

Uže Commerce d.o.o.



Kompaniju Uže Commerce d.o.o. osnovao je Nihad Aganović 2005. Godine sa željom da tržištu obezbijedi specijaliziran program za osiguranje i dizanje tereta sa kontrolisanim i stručnim kvalitetom.

Uže Commerce nalazi se na adresi Husinskih rudara bb, 75000 Tuzla, gdje se i obavlja poslovna djelatnost.

Naša djelatnost je specijalizirana i podrazumijeva distribuciju programa čel.užadi, lanaca, svu paletu pribora za terete i ostale opreme i repromaterijala namjenjenu za energetski sektor, rudarstvo, industriju.

Proizvode i usluge iz našeg skladišta distribuiramo na području Bosne i Hercegovine u trgovine, uslužne i proizvodne kompanije.

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UVOD Introduction

Općenito

Obavezno je pridržavati se pravilne upotrebe svih proizvoda u ovom katalogu. Navedene nosivosti i namjene proizvoda moraju biti u skladu sa dozvoljenim okvirom upotrebe.

Definicije

Materijal

Za izradu škopaca, kuka i druge opreme za dizanje, a ovisno u upotrebi gotovog proizvoda, koriste se različite sirovine. Obično se koriste sljedeće sirovine (materijali): meki čelik, neobrađen; visoko otporan čelik, gašen i kaljen, razred 60; legirani čelik, gašen i kaljen, razred 80; legirani čelik, gašen i kaljen, razred 100; nehrđajući čelik AISI316;

Opterećenje

- Nosivost - WLL: maksimalno opterećenje za koje je proizvod dizajniran da izdrži, prilikom općenite uporabe
- Ispitna sila (opterećenje) - PL: opterećenje kojem se podvrgava proizvod. Ovo opterećenje ne bi trebalo uzrokovati vizualno uočljive deformacije.
- Minimalna prekidna sila (opterećenje) - MBL: minimalna sila koje uzrokuje trajnu deformaciju proizvoda pri kojem više ne podržava opterećenje.
- Udarno („šok“) opterećenje: iznenadni udar tereta na opremu za podizanje. Udarno opterećenje treba izbjegavati u svakom trenutku jer isto uzrokuje značajno povećanje naprezanja i može utjecati na vijek trajanja proizvoda.

Faktor sigurnosti

Označava omjer između MBL i WLL. Na primjer, faktor sigurnosti za RX-lift visokootporni škopac je 6:1. To znači da će se škopac trajno deformirati i pokidati samo kad se preopterećuje.

Općenita upozorenja

Sve nosivosti - WLL navedeni u ovom katalogu ili u drugoj RX-lift literaturi ili publikacijama primjenjivi su samo na nedavno isporučene, nove i neiskorištene proizvode koji se koriste u propisanim radnim uvjetima. Sve ekstremne okolnosti ili udarna opterećenja koja se pojave tijekom uporabe moraju se uzeti u obzir prilikom određivanja proizvoda koji će se koristiti. Nosivost - WLL treba primijeniti u pravocrtnom podizanju. Potrebno je izbjegavati preopterećenja. Potrebno je izbjegavati i bočna opterećenja jer proizvodi nisu predviđeni za ovu svrhu i primjena bočnog opterećenja može značajno smanjiti životni vijek proizvoda. Nosivost - WLL proizvoda predstavlja ograničenje u statičkoj uporabi. U slučaju dinamičke uporabe (puknuće, ubrzanja, udarci), efektivno naprezanje na proizvodu znatno se povećava što može dovesti do kvara proizvoda.

Proizvode je potrebno redovito pregledavati u skladu sa sigurnosnim standardima koji vrijede u zemlji korištenja (obično jednom godišnje za slučaj normalne uporabe opreme). To je potrebno zbog toga što su proizvodi u eksploataciji izloženi trošenju, pogrešnoj uporabi, preopterećenju itd., a što može dovesti do deformacije i promjene strukture materijala. Pregled proizvoda se treba provoditi najmanje svakih šest mjeseci i češće kada se proizvodi koriste u teškim uvjetima rada.

Uže Commerce zadržava pravo na bilo koju prikladnu izmjenu bilo kojeg proizvoda, čak i nakon prihvatanja narudžbe kupca. Takve izmjene ne smiju negativno utjecati na bitne karakteristike i učinke proizvoda. Prije naručivanja proizvoda sve bitne dimenzije ili karakteristike treba provjeriti kod naših dobavljača i odjela za kvalitetu. Specifikacije ili oznake proizvoda se mogu razlikovati od onih navedenih u ovom katalogu.

tereti opterećenjem 6 puta većim od dizajnirane nosivosti – WLL. Nadalje, dijelovi lančanih priveznica (razred 80 i 100) imaju sigurnosni faktor 4:1, RX-lift magnetne hvataljke (PML) imaju sigurnosni faktor 3,5:1 itd.

Dimenzije proizvoda

Sve dimenzije proizvoda navedene u ovom katalogu su nazivne dimenzije. Konstrukcija proizvoda, materijali i/ili specifikacije mogu se mijenjati bez prethodne najave.

Završna obrada

Općenito, proizvodi mogu imati sljedeću završnu obradu:

- Prirodna boja: proizvod se isporučuje onakav kakav je nakon kovanja ili obrade i nije podvrgnut specifičnoj završnoj obradi;
- Elektro-pocinčano: gotovi proizvod je elektro-pocinčan u skladu s uobičajenim standardima (debljina galvanizacije je najmanje 5 µm);
- Vruće pocinčano: gotovi proizvod je elektro-pocinčan u skladu s uobičajenim standardima (debljina galvanizacije je najmanje 70 µm);
- Bojano: gotovi proizvod je obojen običnom bojom;
- Polirano: proizvodi od nehrđajućeg čelika su polirani

Standard

Oni se odnose na posebne standarde koji su naznačeni za proizvod.

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1. ČELIČNA UŽAD I LANCI Wire ropes and chains

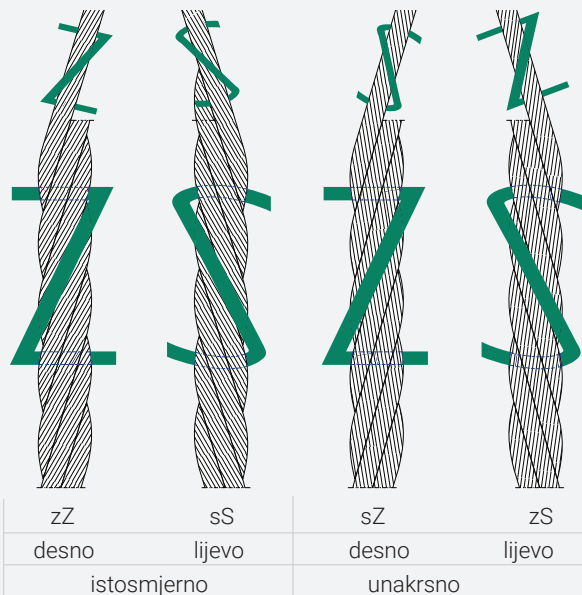


1. ČELIČNA UŽAD I LANCI Wire ropes and chains

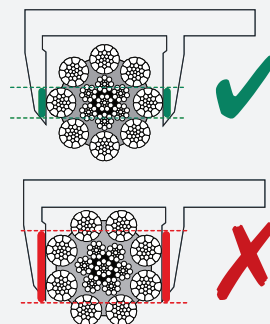
1.1. Opće informacije

RX-lift

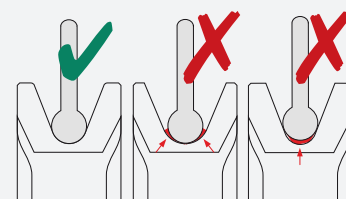
Smjer pletenja čeličnog užeta:



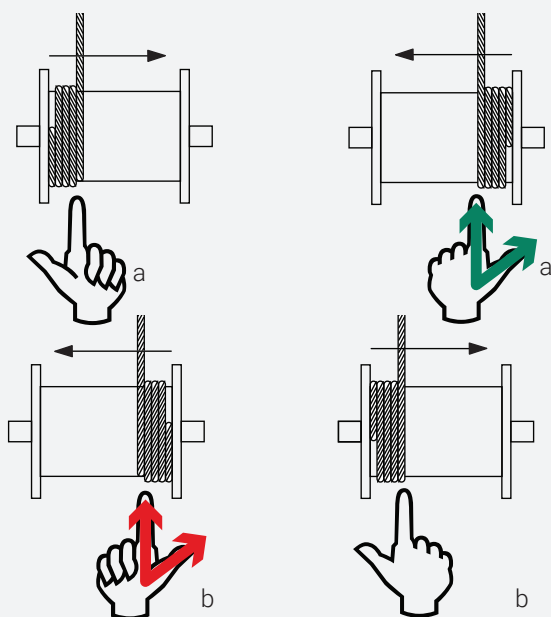
Mjerenje promjera čel. užeta:



Provjera promjera čel. užeta na užnici:

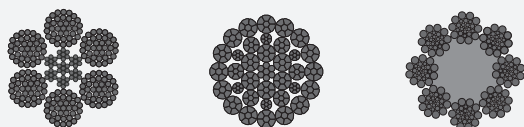


Smjer čel. užeta i namatanje na bubanj:

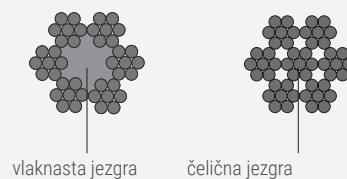


a = lijeva ruka, lijevo použeno uže
b = desna ruka, desno použeno uže

Različite konstrukcije i obrada čel. užeta, zavisno od namjene:



Vrsta jezgre čeličnog užeta:



Lubrikacija čeličnog užeta:

Tipovi lubrikacije	Metoda mašćenja	Primjer lubrikacije
Suho	Bez mašćenja, vrlo malo ulja	
A-1	Uljeno + maščene žice unutar strukova,	
A-2	Uljeno + maščene žice unutar strukova, jezgra strukovi unutar jezgre čel. užeta	
A-3	Maščene žice unutar i oko strukova, maščena jezgra čel. užeta	

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

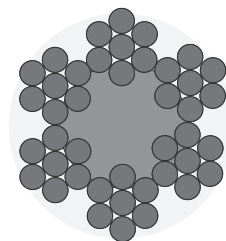
1.2. Opća namjena

Čelično uže: 6×7+ vlaknasta jezgra

Wire rope: 6x7+ FC

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/ 100 m)
Diameter	MBL	Weight
2	2.35	1.38
3	5.29	3.11
4	9.40	5.52
5	14.70	8.63
6	21.20	12.40
7	28.80	16.90
8	37.60	22.10
9	47.60	27.90
10	58.80	34.50
11	71.10	41.70
12	84.60	49.70
13	99.30	58.30
14	115.00	67.60
16	150.00	88.30
18	190.00	112.00
20	235.00	138.00

CE 2.1 2.2 3.1 BL



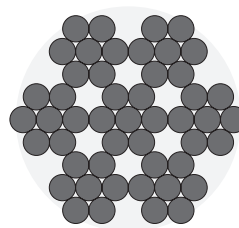
- EN 12385-4
- DIN 3055
- završna obrada: el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm²

Čelično uže: 6×7 + čelična jezgra

Wire rope: 6x7 + IWRC

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/ 100 m)
Diameter	MBL	Weight
2	2,54	1,54
3	5,72	3,46
4	10,20	6,14
5	15,90	9,60
6	22,90	13,80
7	31,10	18,80
8	40,70	24,6
9	51,50	31,1
10	63,5	38,4
11	76,90	46,5
12	91,50	55,30
13	107,0	64,9
14	125,0	75,30
16	163,0	98,3
18	206,0	124,0
20	254,0	154,0

CE 2.1 2.2 3.1 BL



- EN 12385-4
- DIN 3055
- završna obrada: el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

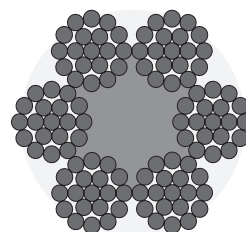
1.2. Opća namjena

Čelično uže: 6×19 + vlaknasta jezgra

Wire rope: 6x19 + FC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	MBL	Weight
3	4,89	5,42	3,11
4	8,69	9,63	5,54
5	13,60	15,0	8,65
6	19,60	21,7	12,50
7	26,6	29,50	17,0
8	34,8	38,5	22,1
9	44,0	48,70	28,0
10	54,3	60,20	34,60
11	65,8	72,8	41,9
12	78,3	86,70	49,80
13	91,8	101,7	58,50
14	107,0	118,0	67,80
16	139,0	154,0	88,60
18	176,0	195,0	112,0
20	217,0	241,0	138,0
22	263,0	291,0	168,0
24	313,0	347,0	199,0
26	367,0	407,0	234,0
28	426,0	472,0	271,0
32	556,0	616,0	354,0
36	704,0	780,0	448,0
40	869,0	963,0	554,0



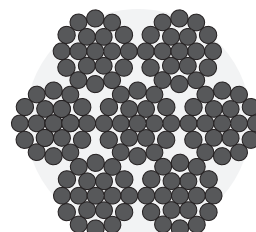
- EN 12385-4
- DIN 3060
- završna obrada: el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²

Čelično uže: 6×19 + čelična jezgra

Wire rope: 6x19 + IWRC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	MBL	Weight
3	5,77	6,39	3,43
4	10,30	11,4	6,1
5	16,0	17,7	9,53
6	23,1	25,5	13,7
7	34,4	34,8	18,7
8	41,0	45,4	24,4
9	51,9	57,5	30,90
10	64,1	71,10	38,1
11	77,5	85,90	46,1
12	92,3	102,2	54,9
13	108,3	119,90	64,4
14	126,0	139,0	74,7
16	164,0	182,0	97,5



- EN 12385-4
- DIN 3060
- završna obrada: el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

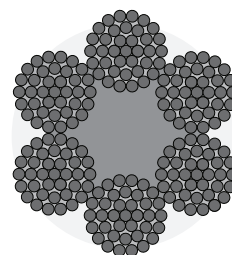
1.2. Opća namjena

Čelično užje: 6x37+ vlaknasta jezgra

Wire rope: 6x37 + FC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/ m)
Diameter	MBL	MBL	Weight
5.00	13.1	14.5	0.085
6.00	18.8	20.8	0.125
7.00	25.6	28.3	0.170
8.00	33.4	37.0	0.221
9.00	42.3	46.8	0.280
10.00	52.2	57.8	0.346
11.00	63.1	70.0	0.419
12.00	75.1	83.3	0.498
13.00	88.2	97.7	0.585
14.00	102	113	0.678
15.00	118	131	0.782
16.00	134	148	0.886
17.00	152	168	1.003
18.00	169	187	1.120
19.00	189	209	1.250
20.00	209	231	1.38
21.00	231	256	1.52
22.00	253	280	1.67
23.00	277	307	1.83
24.00	301	333	1.99
25.00	327	362	2.16
26.00	353	391	2.34
27.00	381	422	2.52
28.00	409	453	2.71
30.00	472	523	3.12
32.00	534	591	3.54
34.00	605	670	4.01
35.00	641	710	4.24
36.00	676	749	4.48
38.00	756	837	5.01
40.00	835	925	5.54
42.00	923	1022	6.12
44.00	1010	1118	6.70
45.00	1058	1172	7.01
46.00	1105	1224	7.33
47.00	1153	1277	7.65
48.00	1200	1329	7.97
50.00	1305	1445	8.66
51.00	1358	1504	9.01
52.00	1410	1561	9.36
54.00	1525	1689	10.10
55.00	1583	1753	10.50
56.00	1640	1816	10.90
57.00	1700	1882	11.30
58.00	1760	1949	11.70
60.00	1880	2082	12.50



- EN 12385-4
- DIN 3066
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²
- opća namjena, obično se koristi kod priveza i izrade čel. priveznica



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

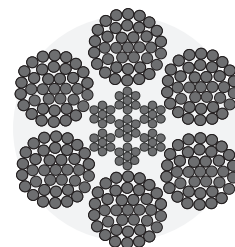
1.2. Opća namjena

Čelično uže: 6x37 + čelična jezgra

Wire rope: 6x37 + IWRC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/m)
Diameter	MBL	MBL	Weight
4.50	11.4	12.7	0.077
5.00	14.1	15.6	0.095
6.00	20.3	22.5	0.13
7.00	27.6	30.6	0.18
8.00	36.1	40.0	0.24
9.00	45.7	50.6	0.30
10.00	56.4	62.5	0.38
11.00	68.2	75.5	0.46
12.00	81.2	89.9	0.54
13.00	95.2	105.4	0.64
14.00	110	122	0.74
15.00	127	141	0.86
16.00	144	159	0.97
17.00	164	182	1.10
18.00	183	203	1.23
19.00	204	226	1.37
20.00	225	249	1.52
21.00	249	276	1.68
22.00	273	302	1.84
23.00	299	331	2.01
24.00	325	360	2.19
25.00	353	391	2.38
26.00	381	422	2.57
27.00	412	456	2.77
28.00	442	489	2.98
30.00	510	565	3.44



- EN 12385-4
- DIN 3066
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²

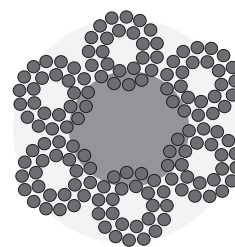


Čelično uže: 6x24 + vlaknasta jezgra

Wire rope: 6x24+ FC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1570 N/mm ²	Težina (kg/100 m)
Diameter	MBL	Weight
10	44.9	31.4
12	64.0	45.2
14	88.0	61.5
16	115.0	80.4
18	145.0	102
20	180.0	126
22	217.0	152
24	259.0	181
26	30.4	212
28	352.0	246



- EN 12385-4
- uže za lashing
- DIN 3068
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1570 N/mm²

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

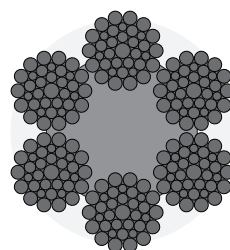
1.2. Opća namjena

Čelično užje: 6x36WS + vlaknasta jezgra

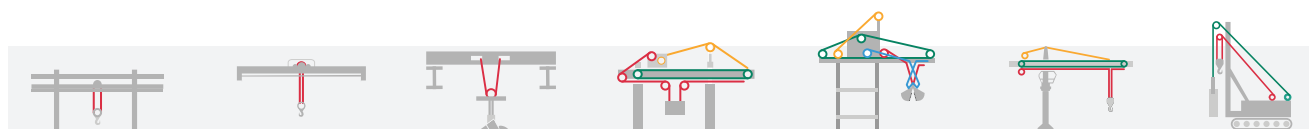
Wire rope: 6x36WS+ FC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	Weight	MBL
8	37,40	41,4	23,50
9	47,30	52,40	29,7
10	58,4	64,7	36,7
11	70,70	78,30	44,4
12	84,1	93,10	52,8
13	98,7	109,0	62,0
14	114,0	127,0	71,9
16	150,0	166,0	94,0
18	189,0	210,0	119,0
20	234,0	259,0	147,0
22	283,0	313,0	178,0
24	336,0	373,0	211,0
26	395,0	437,0	248,0
28	458,0	507,0	288,0
30	526,0	582,0	330,0
32	598,0	662,0	376,0
36	757,0	838,0	476,0
38	843,0	934,0	530,0
40	935,0	1040,0	587,0
44	1130,0	1250,0	711,0
48	1350,0	1490,0	846,0
52	1580,0	1750,0	992,0
56	1830,0	2030,0	1150,0
60	2100,0	2330,0	1320,0



- EN 12385-4
- DIN 3064
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

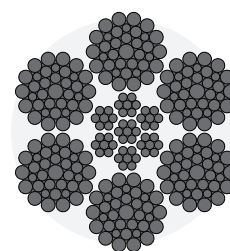
1.2. Opća namjena

Čelično uže: 6x36WS+čelična jezgra

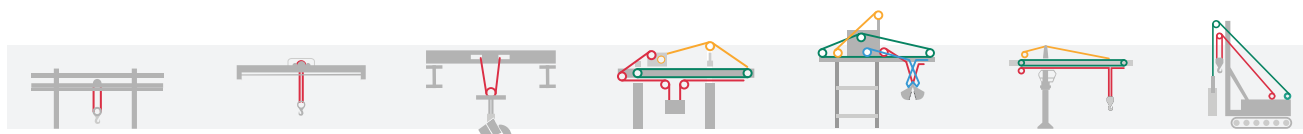
Wire rope: 6x36WS+ IWRC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Min. prekidna sila (kN) 2160 N/mm ²	Težina (kg/100 m)
Diameter	MBL	MBL	Weight
6	25	28	15
8	45	49	26
9	57	62	33
10	70	77	41
11	84	93	49
12	100	111	59
13	118	130	69
14	137	151	80
15	157	173	92
16	179	197	105
17	202	222	118
18	226	249	133
19	252	278	148
20	279	308	164
21	308	339	180
22	338	372	198
23	369	407	216
24	402	443	236
25	436	481	256
26	472	520	276
27	509	561	298
28	547	603	321
29	587	647	344
30	628	692	368
32	715	787	419
34	807	889	473
36	904	997	530
38	1008	1110	591
40	1116	1230	654
42	1231	1356	721
44	1351	1489	792
46	1476	1627	865
48	1608	1772	942
50	1744	1922	1023
52	1887	2079	1106
54	2035	2242	1193
56	2188	2411	1283
58	2347	2587	1376
60	2512	2768	1472
62	2682	2956	1572
66	3039	3350	1782
70	3419	3768	2004



- EN 12385-4
- DIN 3064
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1960 N/mm² ili 2160 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

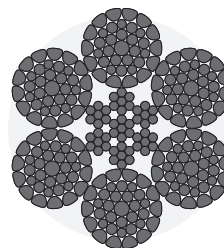
1.2. Opća namjena

Čelično uže: 6×K36ws+čelična jezgra KOMPAKTNO

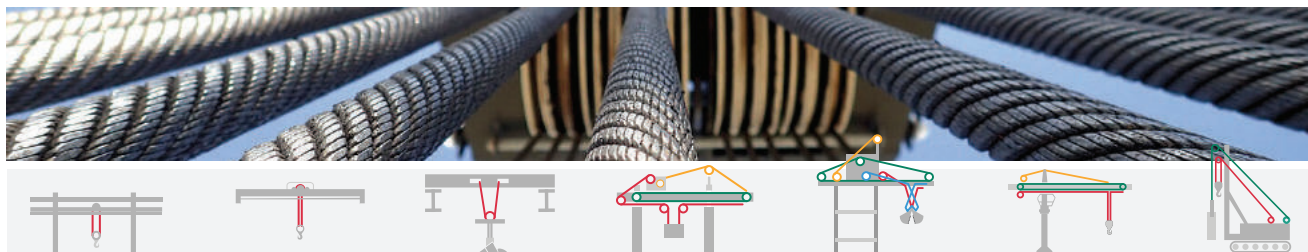
Wire rope: 6x36WS+ IWRC, COMPACTED

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Min. prekidna sila (kN) 2160 N/mm ²	Težina (kg/100m)
Diameter	MBL	MBL	Weight
10	85	91	45
11	103	110	55
12	122	131	65
13	144	154	76
14	167	178	89
15	191	205	102
16	218	233	114
17	246	263	128
18	275	295	144
19	307	329	160
20	340	364	178
22	411	440	215
24	490	524	256
26	561	602	303
28	651	698	351
30	747	801	403



- EN 12385-4
- DIN 3064
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1960 N/mm² ili 2160 N/mm²

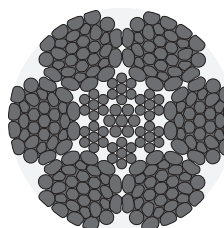


Čelično uže: 6×26WS+ čelična jezgra, dvostruko prešano

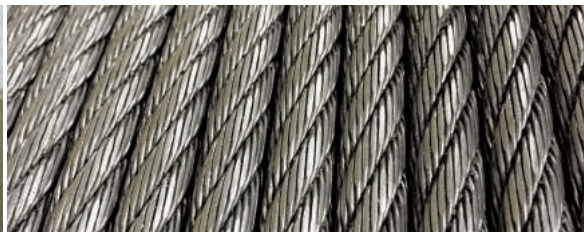
Wire rope: 6x26WS+ IWRC, SUPER swaged

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	Weight
9	79,0	47,0
10	97,0	56,9
11	121,0	69,0
12	139,0	81,0
13	163,0	96,0
14	189,0	111,0
15	217,0	127,0
16	248,0	145,0
18	310,0	184,0



- EN 12385-4
- DIN 3064
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm², 1960 N/mm² ili 2160 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

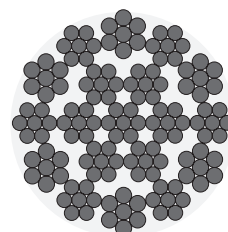
1.3. Nerotirajuće uže

Čelično uže: 19×7+čelična jezgra

Wire rope: 19×7+IWRC non-rotating, non-compacted

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
4	10,30	6,4
5	16,10	10,0
6	23,10	14,4
7	31,5	19,7
8	41,1	25,7
9	52,1	32,50
10	64,3	40,10
11	77,8	48,50
12	92,6	57,70
13	108,7	67,8
14	126,0	79,0
15	145,0	90,0
16	165,0	103,0
18	208,0	130,0
19	232,0	145,0
20	257,0	160,0



- EN 12385-4
- DIN 3069
- završna obrada: el. galvanizirano ili vruće cinkano
- čvrstoća žice: 1960 N/mm²

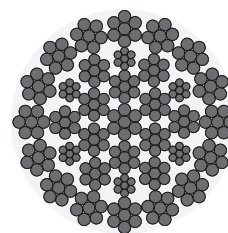


Čelično uže: 35W×7+čelična jezgra

Wire rope: 35W×7+IWRC rotation resistant, non-compacted

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Min. prekidna sila (kN) 2160 N/mm ²	Težina (kg/100m)
Diameter	MBL	MBL	Weight
8	45,20	48,4	29,10
9	57,20	61,2	36,80
10	70,60	75,60	45,40
11	85,40	91,50	54,9
12	102,0	109,0	65,4
13	119,0	128,0	76,7
14	138,0	148,0	89,0
16	181,0	194,0	116,0
18	229,0	245,0	147,0
20	282,0	302,0	182,0
22	342,0	366,0	220,0
24	406,0	435,0	262,0
26	477,0	511,0	307,0
28	553,0	593,0	356,0
32	723,0	774,0	465,0
36	914,0	980,0	588,0
38	1020,0	1090,0	656,0
40	1130,0	1210,0	726,0



- EN 12385-4
- DIN 3072
- završna obrada: el. galvanizirano ili vruće cinkano
- čvrstoća žice: 1960 N/mm² ili 2160 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

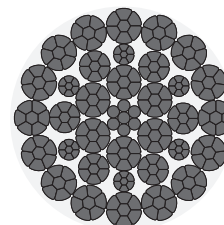
1.3. Nerotirajuće uže

Čelično uže: 35W×K7+čelična jezgra KOMPAKTNO

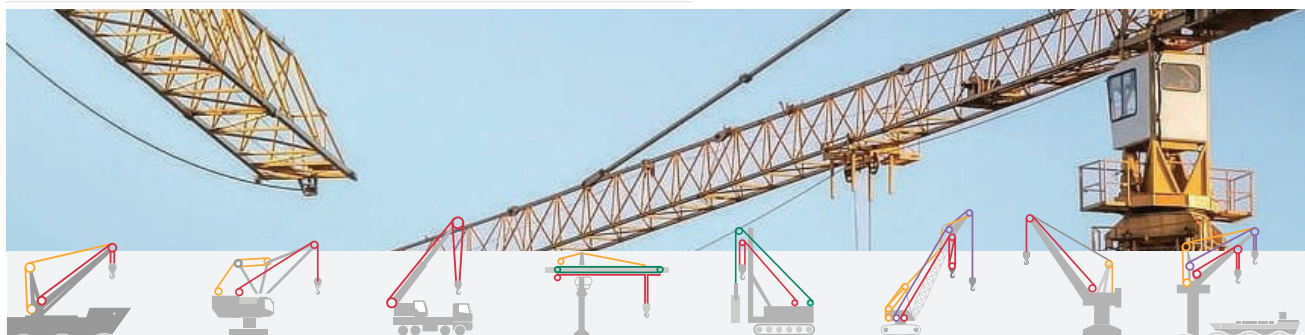
Wire rope: 35W×7+IWRC non-rotating, compacted

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 2160 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
10	96	48
11	116	58
12	138	68
13	162	81
14	188	94
15	216	108
16	245	122
17	277	138
18	311	155
19	346	173
20	372	195
21	424	215
22	474	241
23	519	267
24	551	284
25	606	312
26	652	335
27	700	360
28	760	391
29	803	413
30	866	446
31	929	478
32	977	503
33	1032	536
34	1105	574
35	1166	606
36	1235	642
37	1296	674
38	1381	718
39	1449	753
40	1525	793
41	1954	828
42	1673	870
43	1756	913
44	1825	948
45	1912	993
46	2007	1040
47	2086	1080
48	2186	1140



- EN 12385-4
- DIN 3072
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1960 N/mm² ili 2160 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

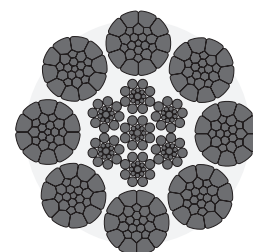
1.3. Nerotirajuće uže

Čelično uže: 8 DURA PLUS CP čelična jezgra

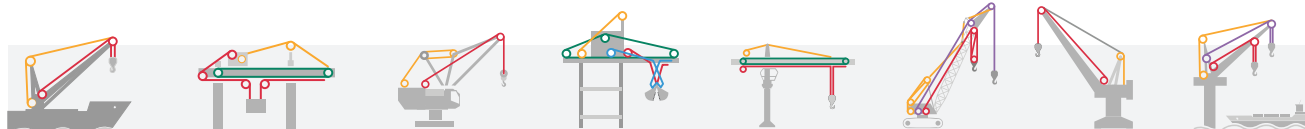
Wire rope: 8 PLUS 8CP

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Min. prekidna sila (kN) 2160 N/mm ²	Težina (kg/100m)
Diameter	MBL	MBL	Weight
8	55,4	58,0	29,0
9	70,2	73,6	37,0
9,5	78,2	82,0	41,0
10	86,8	92,4	46,0
11	105,0	112,0	56,0
12	125,0	131,0	66,0
12,7	140,0	149,0	74,0
13	148,0	156,0	78,0
14	171,0	181,0	90,0
14,3	178,0	189,0	94,0
15	196,0	208,0	104,0
16	224,0	236,0	118,0
17	253,0	266,0	133,0
18	282,0	300,0	149,0
19	314,0	334,0	166,0
20	348,0	375,0	184,0
21	384,0	413,0	203,0
22	424,0	451,0	223,0
23	463,0	493,0	243,0
24	504,0	538,0	265,0
25	547,0	580,0	288,0
25,4	565,0	599,0	297,0
26	595,0	629,0	311,0
27	642,0	678,0	335,0
28	683,0	725,0	361,0
28,6	712,0	755,0	376,0
29	732,0	776,0	387,0
30	785,0	844,0	414,0
31	838,0	901,0	442,0
32	900,0	960,0	471,0
33	957,0	1021,0	501,0
34	1020,0	1084,0	532,0
35	1074,0	1140,0	560,0
36	1262,0	1205,0	596,0
38	1395,0	1349,0	664,0
40	1487,0	1480,0	736,0
41,3	1543,0	1578,0	784,0
42,0	1693,0	1640,0	811,0
44	1845,0	1800,0	891,0
46	2010,0	1967,0	973,0
48	2120,0	2140,0	1006,0
50	2180,0	2290,0	1150,0



- EN 12385-4
- nerotirajuće, vrlo savitljivo uže, vrlo otporno na trošenje
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1960 N/mm² ili 2160 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

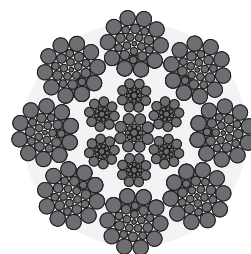
1.3. Nerotirajuće uže

Čelično uže: 8 DURA PLUS 8P

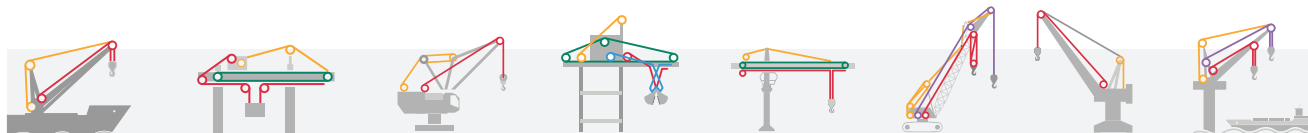
Wire rope: 8 DURA PLUS 8P

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100m)
Diameter	MBL	MBL	Weight
8	47,4	51,0	26
9	59,9	65,0	33
9,5	66,8	72,4	37
10	74,0	80,0	42
11	89,5	96,0	51
12	107,0	118,0	61
12,7	119,0	129,0	68
13	125,0	138,0	72
14	145,0	160,0	84
14,3	151,0	167,0	88
15	167,0	180,0	96
16	189,0	209,0	112
17	214,0	236,0	126
18	240,0	265,0	140
19	267,0	293,0	155
20	296,0	325,0	174
21	326,0	358,0	192
22	358,0	393,0	210
23	391,0	430,0	230
24	426,0	468,0	248
25	463,0	492,0	269
25,4	477,0	507,0	279
26	500,0	555,0	290
27	539,0	599,0	313
28	580,0	638,0	342
28,6	605,0	666,0	354
29	622,0	685,0	364
30	666,0	737,0	390
31	711,0	787,0	416
32	758,0	837,0	440
33	806,0	890,0	468
34	855,0	945,0	496
35	907,0	1000,0	533
36	959,0	1054,0	560
38	1069,0	1180,0	623
40	1184,0	1308,0	690
41,3	1262,0	1394,0	736
42,0	1305,0	1445,0	766
44	1433,0	1580,0	836
46	1566,0	1723,0	986
48	1705,0	1880,0	1010
50	1850,0	2040,0	1100



- EN 12385-4
- nerotirajuće, vrlo savitljivo uže
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

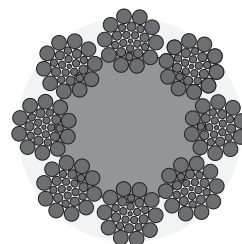
1.4. Liftovsko uže

Čelično uže: 8×19S+vlaknasta jezgra

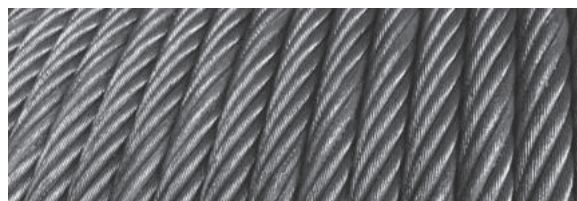
Wire rope: 8×19S+FC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1370/1770 N/mm ²	Min. prekidna sila (kN) 1570 N/mm ²	Težina (kg/100m)
Diameter	MBL	MBL	Weight
6,5	22,0	22,2	17,0
8	31,7	33,2	23,0
9	40,1	42,0	29,0
10	49,5	51,8	35,0
11	59,5	62,7	43,0
12	71,3	74,6	51,7
13	83,7	87,6	60,0
14	97,0	102,0	70,0
16	127,0	133,0	91,0
18	160,0	168,0	116,0
19	179,0	187,0	130,0
20	198,0	207,0	144,0



- EN 12385-5
- DIN 3063
- završna obrada: crno, el. galvanizirano ili vruće cinčano



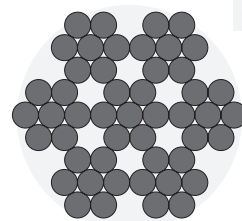
1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.5. Inox uže

Inox uže AISI 316: 7×7

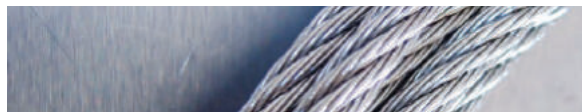
Stainless steel rope: 7x7

Promjer (mm)	Min. prekidna sila (kN) 1570 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
1,0	0,56	0,38
1,5	1,27	0,86
2,0	2,25	1,54
2,5	3,52	2,40
3,0	5,1	3,50
4,0	9,0	6,10
5,0	14,10	9,6
6,0	20,3	13,80
8,0	36,1	24,60



CE 2.1 2.2 3.1 BL

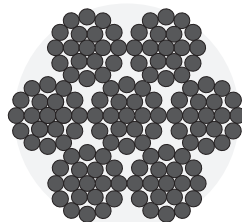
- EN 12385-4
- nehrđajući čelik AISI 316
- čvrstoća žice: 1570 N/mm²



Inox uže AISI 316: 7×19

Stainless steel rope: 7x19

Promjer (mm)	Min. prekidna sila (kN) 1570 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
2,0	2,27	1,52
2,5	3,55	2,38
3,0	5,10	3,43
4,0	9,10	6,10
5,0	14,20	9,50
6,0	20,50	13,70
8,0	36,40	24,40
9,0	46,0	30,90
10,0	56,8	38,10
12,0	81,8	54,90



CE 2.1 2.2 3.1 BL

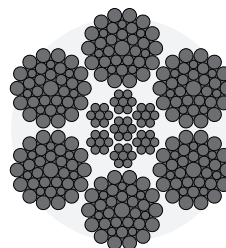
- EN 12385-4
- nehrđajući čelik AISI 316
- čvrstoća žice: 1570 N/mm²



Inox uže AISI 316: 6×36WS

Wire rope: 6x36WS+IWRC

Promjer (mm)	Min. prekidna sila (kN) 1570 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
12	80,60	60,20
13	94,60	70,7
14	109,0	82,0
16	143,0	107,0
18	181,0	135,0
20	221,0	167,0
22	271,0	202,0
24	322,0	241,0
26	378,0	283,0



CE 2.1 2.2 3.1 BL

- EN 12385-4
- nehrđajući čelik AISI 316
- čvrstoća žice: 1570 N/mm²

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

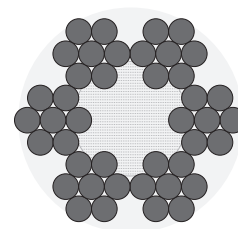
1.6. Ribarsko užje

Ribarsko užje: 6x7

Wire rope: 6x7 (fishing purpose)

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN)	Težina (kg/100m)
Diameter	MBL	Weight
7	27,9	20
8	37,7	20
9	45,6	30
10	53,9	30
11	65,7	40
12	77	50
13	90,6	60
14	104,9	70
15	117,0	80



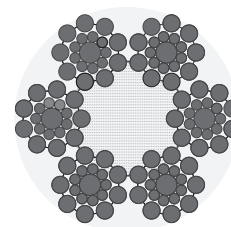
- tip: Bekaert
- čvrstoća žice: 1570 N/mm²

Ribarsko užje: 6x19

Wire rope: 6x19 (fishing purpose)

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN)	Težina (kg/100m)
Diameter	MBL	Weight
14	102	70,9
16	146	90,9
18	185	116,8
20	228	144,2
22	276	175,1
24	328	205,4
26	385	241,4
27	416	261,8
28	447	279,2
30	513	315,6
32	584	370



- tip: Bekaert
- čvrstoća žice: 1570 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

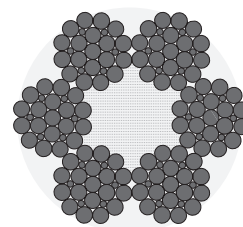
1.7. Ribarsko uže

Ribarsko uže: 6x26

Wire rope: 6x26WS (fishing purpose)

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN)	Težina (kg/100m)
Diameter	MBL	Weight
14	104	70,0
16	133	90,0
18	168	120,0
20	213	150,0
22	251	180,0

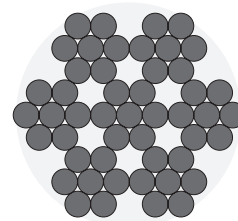


Ribarsko inox uže AISI 316: 7x7

Stainless steel rope: 7x7 (fishing purpose)

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1570 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
7	27,6	22,0
8	36,1	25,0
9	45,7	30,0
10	56,4	38,0

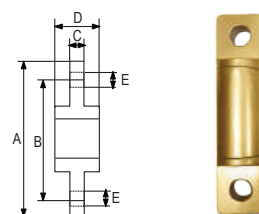


Vrtuljak sa ležajem oko-oko

Thrust bearing swivel eye-eye

2.1

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Težina (kg/kom)
WLL						Weight (kg/1 pc)
1	174	128	12,5	49	21	1,4
2	223	173	19	68	22	3,5
3	278	210	26	79	29	6,4
5	290	222	26	89	31	7,9

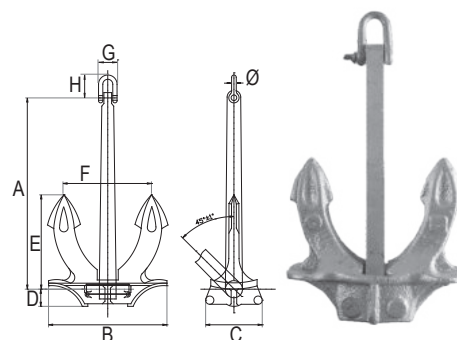


Sidro "Hall"

Anchor Hall

2.1

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Ø (mm)
WLL									
25	476	367	169	57	259	259	74	84	20
35	533	411	189	64	290	290	80	98	22
50	599	464	214	71	325	325	80	98	22
65	658	505	233	78	355	355	88	115	24
75	690	530	244	82	374	374	88	115	24
100	760	582	270	90	410	410	88	115	24
125	814	629	290	97	443	443	100	130	28
150	866	670	308	103	470	470	100	130	28
200	952	735	339	114	518	518	113	145	32
220	982	759	350	117	534	534	113	145	32
250	1019	784	361	121	552	552	125	160	36
300	1095	844	388	130	595	595	139	175	40



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

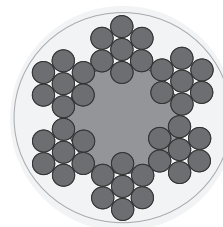
1.7. Plastificirano čelično uže

Plastificirano čelično uže: 6×7+vlaknasta jezgra

Wire rope: 7x7 PVC coated rope

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
2/3	2.35	2.0
3/4	5.29	4.0
3/5	5.29	5.0
4/5	9.41	6.7
4/6	9.41	8.0
5/6	14.7	10.1
6/8	21.1	16.0
8/10	37.6	26.9

CE 2.1 2.2 3.1 BL



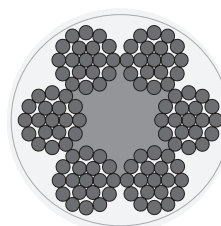
- EN 12385-4
- završna obrada: cinčano sa PVC plaštem
- čvrstoća žice: 1770 N/mm²

Plastificirano čelično uže: 6×19+vlaknasta jezgra

Wire rope: 6x19+fc PVC coated rope

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
3/4	4.9	3.9
3/5	4.9	4.9
4/5	8.7	6.5
4/6	8.7	7.8
5/6	13.6	9.9
6/8	19.6	15.6
8/10	34.8	26.2
10/12	54.4	39.6
12/14	78.3	55.7

CE 2.1 2.2 3.1 BL



- EN 12385-4
- završna obrada: cinčano sa PVC plaštem
- čvrstoća žice: 1770 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

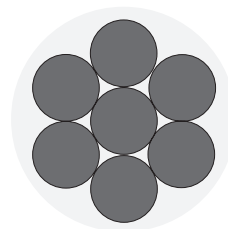
1.8. Spiralno uže

Spiralno uže: 1x7

Spiral rope: 1x7

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
1,0	0,96	0,5
1,5	2,11	1,10
2,0	3,75	1,96
2,5	5,86	3,1
3,0	8,44	4,4
3,5	11,5	6,0
4,0	15,0	7,8
4,5	19,0	9,9
5,0	23,5	12,2
6,0	33,8	17,6

CE 2.1 2.2 3.1 BL



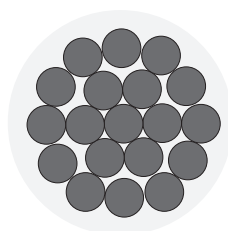
- EN 12385-10
- DIN 3052
- završna obrada: cinčano
- čvrstoća žice: 1770 N/mm²

Spiralno uže: 1x19

Spiral rope: 1x19

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
1,5	2,09	1,09
2,0	3,72	1,94
2,5	5,82	3,0
3,0	8,38	4,4
4,0	14,9	7,8
5,0	23,3	12,1
6,0	33,5	17,5
7,0	45,6	23,8
8,0	59,6	31,0

CE 2.1 2.2 3.1 BL



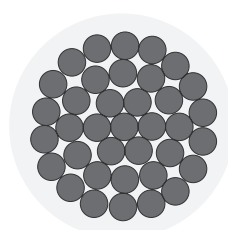
- EN 12385-10
- DIN 3053
- završna obrada: cinčano
- čvrstoća žice: 1770 N/mm²

Spiralno uže: 1x37

Spiral rope: 1x37

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/100m)
Diameter	MBL	Weight
3,0	8,17	4,3
4,0	14,5	7,7
5,0	22,7	12,1
6,0	32,7	17,4
7,0	44,5	23,7
8,0	58,1	30,9
6,0	33,5	17,5
7,0	45,6	23,8
8,0	59,6	31,0

CE 2.1 2.2 3.1 BL



- EN 12385-10
- DIN 3054
- završna obrada: cinčano
- čvrstoća žice: 1770 N/mm²

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

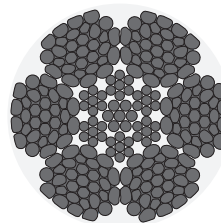
1.9. Uže za zip-line

Čelično uže za zip-line

Zipline wire rope

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	Weight
8,0	44,70	25,6
9,0	56,5	32,4
10,0	69,8	40,0
11,0	84,4	48,4
12,0	100,0	57,6
13,0	118,0	67,6
14,0	137,0	78,4
15,0	179,0	90,0
16,0	226,0	102,4

CE 2.1 2.2 3.1 BL



- završna obrada: vruće cinčano
- čvrstoća žice: 1960 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.10. Čelična priveznica 1-kraka, 2-kraka, 3-kraka, 4-kraka

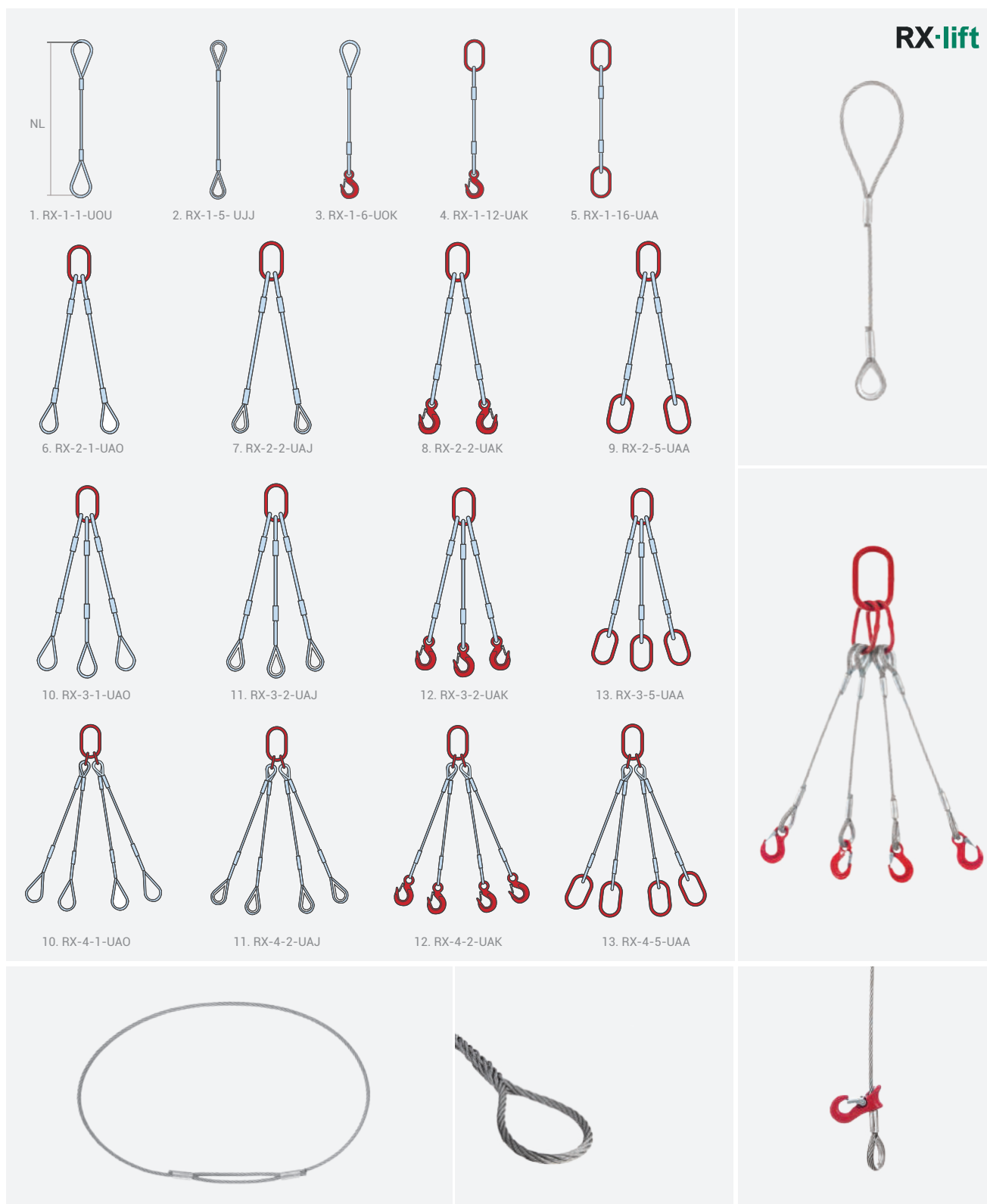
Tipovi čeličnih priveznica RX-lift

Wire rope slings types

- Čelične priveznice prema HRN EN 13414-1
- Faktor sigurnosti čelične priveznice: 5:1
- Elementi usklađeni sa nosivošću užadi

- Izrada različitih dužina i završetaka, strojno uprešano, upleteno ili zaliveno (Wirelock)

CE



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.10. Čelična priveznica 1-kraka, 2-kraka, 3-kraka, 4-kraka

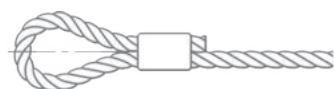
Nosivosti čeličnih priveznica prema HRN EN 13414-1 RX-lift

WLL's of wire rope slings ac. to EN 13414-1

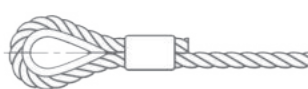
CE

- strojno uprešani krajevi
- čelično uže sa vlaknastom jezgrom, čvrstoće žice 1770 N/mm² (6x19+vj, 6x37+vj)
- faktor sigurnosti 5:1

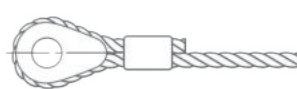
Promjer užeta (mm)	Nosivost 1-krake priveznice (t) 0°-45°	Nosivost 2-krake priveznice (t) 0°-45°	Nosivost 3 i 4-krake priveznice (t) 0°-45°	Nosivost beskonačne priveznice (t) 0°
Diameter of wire rope	WLL of 1-leg sling	WLL of 2-leg sling	WLL of 3 and 4-leg sling	WLL of choke hitch
6	0,35	0,50	0,70	0,55
8	0,60	0,85	1,30	0,95
10	0,95	1,35	2,00	1,50
12	1,4	1,90	2,90	2,25
13	1,6	2,25	3,40	2,55
14	1,9	2,60	3,95	3,05
16	2,45	3,45	5,15	3,90
18	3,1	4,35	6,50	5,00
20	3,85	5,35	8,05	6,15
22	4,65	6,50	9,75	7,45
24	5,5	7,70	11,6	8,80
26	6,5	9,05	13,6	10,40
28	7,5	10,5	15,8	12,0
30	8,65	12,1	18,20	13,80
32	9,80	13,7	20,60	15,7
34	11,1	15,6	23,3	17,80
36	12,4	17,4	26,1	19,20
38	13,9	19,4	29,1	22,20
40	15,3	21,5	32,2	24,50
42	16,9	23,7	35,6	27,0
44	18,5	26,0	38,9	29,6
46	20,3	28,4	42,6	32,50
48	22,0	30,8	46,3	35,20
50	23,9	33,5	50,3	38,20
52	25,9	36,2	54,4	41,40
54	28,0	39,2	58,8	44,80
56	30,0	42,2	63,2	48,0
58	32,0	45,2	67,8	51,20
60	34,5	48,3	72,5	55,2
Faktor kraka:	1	1,4	2,1	1,6



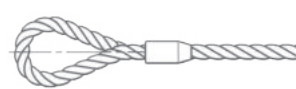
1. Omča uprešana alu. klemom



2. Jezgra uprešana alu. klemom



3. Pojačana jezgra uprešana alu. klemom



4. "Flemish eye" - upletena omča uprešana čeličnom klemom



5. Čelični čep uprešan na užu



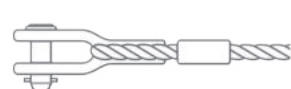
6. Završetak sa navojm uprešan na užu



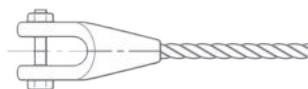
7. Završetak sa vilicom uprešan na užu



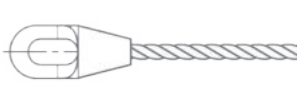
8. Završetak sa okom uprešan na užu



9. Završetak s vilicom osiguran klemom



10. Otvoreni užni zatvarač



11. Zatvoreni užni zatvarač



12. Ručno upletena omča, ili jezgra

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.11. Visokootporni lanac za dizanje

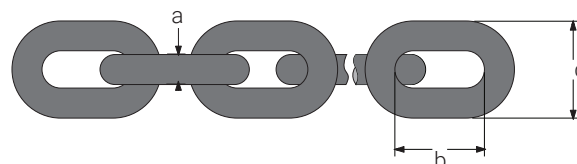
RX-lift

Lanac G80 EN 818-2 RX-lift

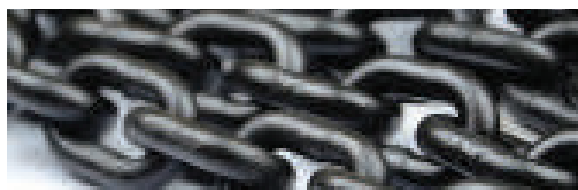
Chain acc. to EN 818-2 G80

2.1 2.2 CE BL

Promjer a (mm)	Nosivost (t)	Min. prekidna sila (t)	b (mm)	c (mm)	Broj karika / 1m	Težina (kg/m)
Diameter	WLL	MBL			Links per m	Weight
6	1,12	4,48	18	22	55,5	0,78
7	1,5	6,0	21	26	47,6	1,14
8	2,0	8,0	24	30	41,6	1,5
10	3,15	12,6	30	36	33,3	2,27
13	5,3	21,2	39	47	25,6	3,74
16	8	32,0	48	58	20,8	5,54
20	12,5	50,0	60	72	16,6	8,94
22	15,0	60,0	66	79	15,1	11,57
26	21,2	86,4	78	93	12,82	15,26
32	31,5	126	96	112	10,42	22,6



- lanac prema standardu: EN 818-2 (DIN5687)
- visokokvalitetni lanac G80 za prijenos i osiguranje tereta
- specijaliziran za dinamička i statička opterećenja
- kalibrirane karike lanca, dopuštenja odstupanja u dimenzijama samo +/-3%
- faktor sigurnosti: 4:1
- temperatura rada za: -40°C do + 200°C (WLL 100%)
- oznake dimenzije i kvalitete na karikama
- dostupni elementi za lanac G80
- završna obrada: prirodna boja, ili lakirani



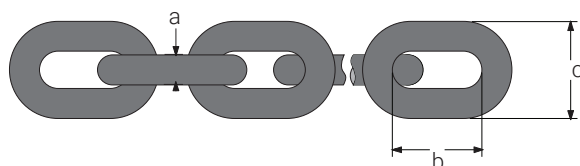
Lanac G100

Chain according to EN 818-2, grade G100

GUNNEBO

2.1 2.2 CE BL

Promjer a (mm)	Nosivost (t)	Prekidna sila (kN)	b (mm)	c (mm)	Težina (kg/m)
Diameter	WLL	MBL			Weight
6	1,5	58,9	18	20,5	0,87
7	1,95	77	21	24,0	1,14
8	2,5	102	24	27,0	1,45
10	4,0	158	30	34,0	2,25
13	6,8	268	39	43,7	3,76
16	10,0	402	48	53,9	5,64
20	16,0	630	60	67,0	9,4
22	20,0	785	66	73,0	11,9
26	27,0	1062	78	87,0	16,4
32	40,0	1610	96	105,6	25,8



- lanac prema standardu: EN 818-2
- visokokvalitetni lanac za prijenos i vuču tereta
- 25% jači od lanca G80
- specijaliziran za dinamička i statička opterećenja
- kalibrirane karike lanca
- faktor sigurnosti: 4:1
- temperatura rada za: -40°C do + 200°C (WLL 100%)
- dostupni elementi za lanac G100
- završna obrada: plastificirani plavi



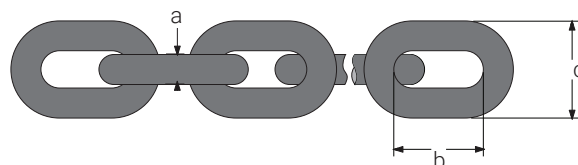
1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.11. Visokootporni lanac za dizanje

Lanac G80 za ručne dizalice EN 818-7 RX-lift

Manual hoists chain G80 acc. to EN 818-7

Promjer a (mm)	b (mm)	c (mm)	Prekidna sila (kN)	Težina (kg/m)
Diameter			Breaking load	Weight
4	12	13	20.2	0.35
5	15	17	31.6	0.56
6	18	22.2	45.4	0.80
7	21	25.9	61.6	1.08
8	24	29.6	80.6	1.43
10	30	37.0	126.0	2.22



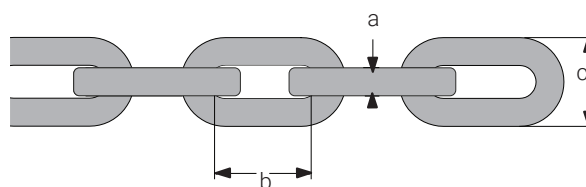
- lanac prema standardu: EN 818-7 (DIN 5684)
- lanac G80 je visokokvalitetni lanac za lančane ručne dizalice
- specijaliziran za dinamička i statička opterećenja
- kalibrirane karike lanca
- faktor sigurnosti: 4.0
- završna obrada: cinčani



Lanac kvadratnih karika G80 RX-lift

Square link chain G80

Promjer a (mm)	b (mm)	c (mm)	Prekidna sila (kN)	Težina (kg/m)
Diameter			Breaking load	Weight
7	24	10	80	1,4
8	28	11	90	1,5
10	35	14	126	2,2



- visokokvalitetni lanac za prijenos i vuču tereta
- prikladan u šumarstvu
- specijaliziran za dinamička i statička opterećenja
- kalibrirane karike lanca
- faktor sigurnosti: 4.0
- dostupni elementi za lanac G80
- završna obrada: prirodna boja, ili lakirani



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

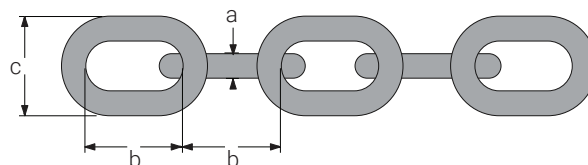
1.12. Lanci opće namjene

Lanac komercijalni, standardna karika

Chain for commercial use medium link

2.1 2.2 BL

Promjer a (mm)	b (mm)	c (mm)	Prekidna sila (kg)	Težina (kg/m)
Diameter			Breaking load	Weight
3	20	12	400	0,11
4	23	16	650	0,18
5	25	18	800	0,25
6	26	19	1100	0,35
7	26	23	1500	0,50
8	32	29	2400	0,78
10	35	35	3400	1,14
11	38	38	4600	1,58
13	50	45.5	6000	2,00



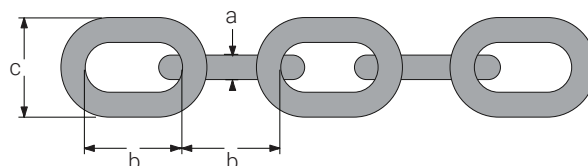
- komercijalni lanac za privez
- materijal: čelik
- završna obrada: cinčani, crni ili polirani

Lanac DIN 5685A

Chain for commercial use acc. to DIN 5685 type A

2.1 2.2 BL

Promjer a (mm)	b (mm)	c (mm)	Prekidna sila (kN)	Težina (kg/m)
Diameter			Breaking load	Weight
2,0	12	8	1,25	0,07
2,5	14	10	2,0	0,11
3,0	16	12	2,8	0,16
3,5	18	14	3,85	0,22
4,0	19	16	5,0	0,30
4,5	20	18	6,3	0,39
5,0	21	20	7,7	0,50
6,0	24	24	11,5	0,73
7,0	28	28	21,3	1,00
8,0	32	32	20,0	1,30
10,0	40	40	31,0	2,05
12,0	48	48	45,0	2,90
13,0	52	52	53,0	3,45



- lanac prema standardu: DIN 5685
- komercijalni lanac za privez
- materijal: čelik ili AISI 316
- završna obrada: cinčani, crni ili polirani



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

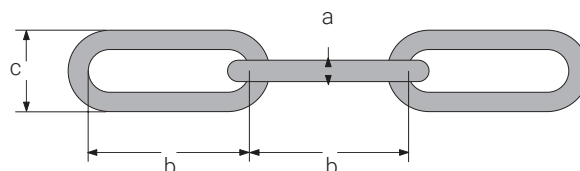
1.12. Lanci opće namjene

Lanac DIN 763 G30

Chain for commercial use acc. to DIN 763

2.1 2.2 BL

Promjer a (mm)	b (mm)	c (mm)	Prekidna sila (kN)	Težina (kg/m)
Diameter			Breaking load	Weight
2	22	8	1,25	0,06
3	26	12	3,25	0,15
4	32	16	6,0	0,27
5	35	20	10,0	0,43
6	42	24	14,0	0,63
7	49	28	18,0	0,86
8	52	32	25,0	1,10
9	59	36	32,0	1,41
10	65	40	40,0	1,75
11	72	44	47,5	2,11
12	78	48	56,5	2,55
13	82	52	63,0	2,95
16	100	64	100,0	4,45
18	113	70	127,0	5,65
20	120	75	160,0	7,00
22	127	82	190,0	8,55
25	140	85	245,0	10,9
28	152	96	300,0	13,9
32	171	108	400,0	18,2
36	216	120	610	22,5



- lanac prema standardu: DIN 763
- komercijalni lanac za privez i sidrenje
- materijal: čelik ili AISI 316
- završna obrada: cinčani, crni ili polirani

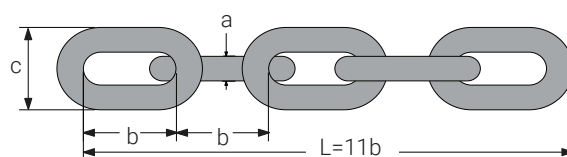


Lanac DIN 766 G30

Chain for commercial use acc. to DIN 766

2.1 2.2 BL

Promjer a (mm)	b (mm)	c (mm)	Prekidna sila (kN)	Težina (kg/m)
Diameter			Breaking load	Weight
2	12	7,5	-	0,07
3	16	11	-	0,16
4	16	13	7,0	0,32
5	18,5	17	12,5	0,50
6	18,5	20,2	16,5	0,80
7	22	23,8	25,0	1,10
8	24	27,2	32,0	1,40
9	27	30,6	40,0	1,80
10	28	34	50,0	2,20
11	31	37,4	60,0	2,70
12	36	40,8	70,0	3,10
13	36	44,2	80,0	3,80
14	41	47,6	92,0	4,40
16	45	54,4	125,0	5,70
18	50	61,2	160,0	7,30
19	53	64,6	180,0	7,97
20	56	68,0	200,0	9,00
22	62	75,0	250,0	11,0
26	73	88,4	320,0	15,0
28	78	95,2	370,0	19,5
30	84	102	450,0	23,0



- lanac prema standardu: DIN 766
- komercijalni lanac za privez, sidrenje i brodska vitla
- materijal: čelik ili AISI 316
- završna obrada: cinčani, crni ili polirani



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

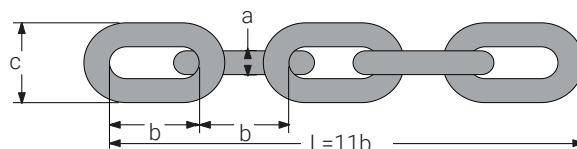
1.12. Lanci opće namjene

Lanac DIN 764 G30

Chain for commercial use acc. to DIN 764

2.1 2.2 BL

Promjer a (mm)	b (mm)	c (mm)	Prekidna sila (kN)	Težina (kg/m)
Diameter			Breaking load	Weight
4	16	14.00	7.0	0,31
5	18	18.20	11.8	0,51
6	21	21.50	16.5	0,74
8	28	29.00	32.0	1,31
10	35	36.00	50.0	2,0
12	42	41.00	70.0	2,98
13	45	47.00	80.0	3,50
14	49	48.00	92.0	4,06
16	56	58.00	125.0	5,20
18	63	65.00	160.0	6,50
20	70	72.00	200	8,20
23	80	83.00	250.0	11,0
26	91	94.00	320.0	14,0
28	98	100.00	360.0	16,5
30	105	108.00	415.0	19,0
32	115	119.00	500.0	22,5



- lanac prema standardu: DIN 764
- komercijalni lanac za privez i sidrenje
- materijal: čelik ili AISI 316
- završna obrada: cinčani, crni ili polirani

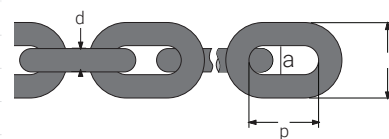


Lanac za rudnike DIN 22252

High Strength Mining Chain

2.1 2.2 BL

d×p (mm)	p (mm)	Tolerancija p (mm)	a (mm)	b (mm)	5xp (mm)	Tolerancija 5xp (mm)	Težina (kg/m)	Ispitna sila Razred B (kN)	Ispitna sila Razred C (kN)	Ispitna sila Razred D (kN)
		Tolerance p				Tolerance 5xp		Test Load (Grade B)	Test Load (Grade C)	Test Load (Grade D)
10×40	40	±0.5	12	34	200	±0.7	1.9	85	100	130
14×50	50	±0.5	17	48	250	±0.88	4.0	150	200	250
18×64	64	±0.6	21	60	320	±1.22	6.6	260	330	410
22×86	86	±0.9	26	74	430	±1.51	9.5	380	490	610
26×92	92	±0.9	30	86	460	±1.60	13.7	540	680	850
30×108	108	±1.0	34	98	540	±1.89	18.0	710	900	1130
34×126	126	±1.2	38	109	630	±2.21	22.7	900	1160	1450



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

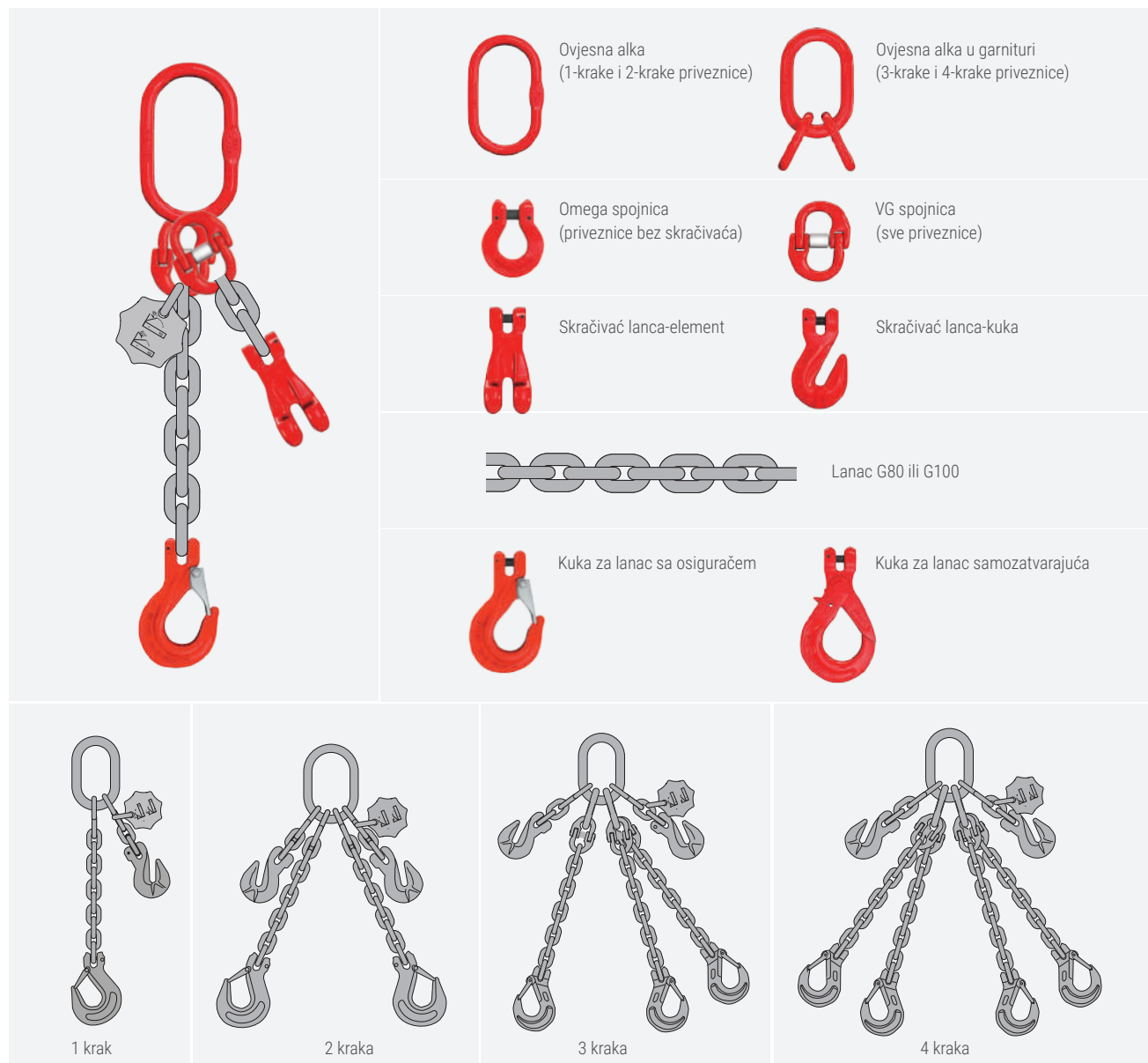
1.13. Lančane priveznice

RX·lift

Lančane priveznice kvalitete G80 i G100 prema EN 818-4 RX-lift

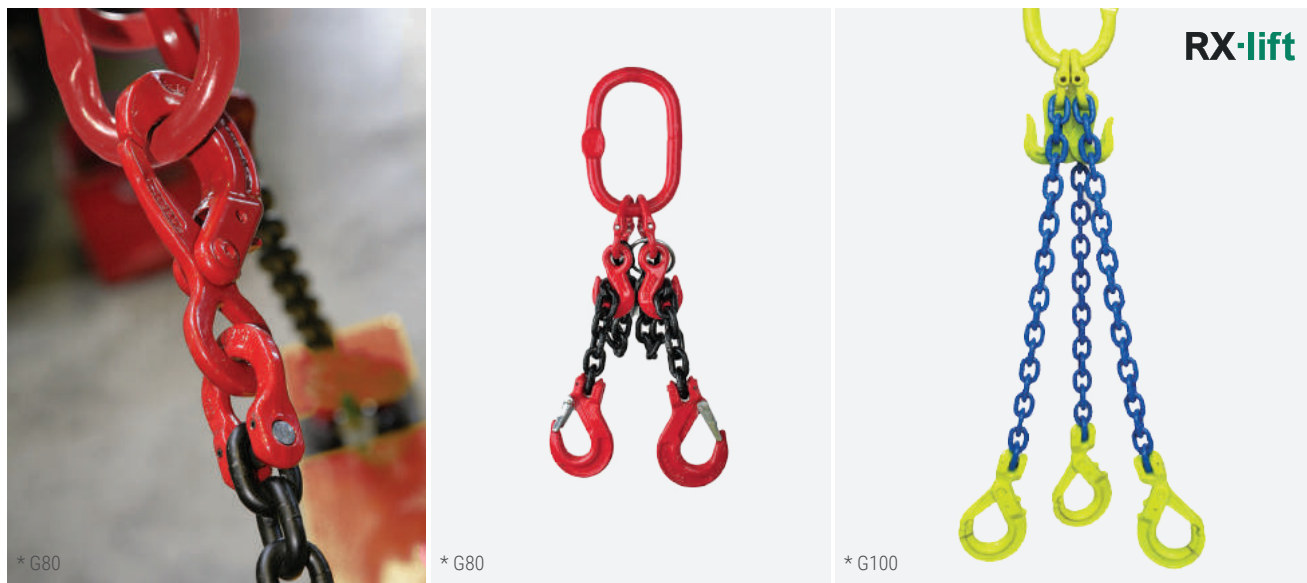
Chain slings Grade 8 or 10 acc. to EN 818-4

- Lančane priveznice lanca G80 i G100
- Faktor sigurnosti čelične priveznice: 4:1
- Elementi usklađeni sa nosivošću lanaca
- Različite kombinacije elemenata



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.13. Lančane priveznice



Lančane priveznice kvalitete G80 prema EN 818-4 RX-lift

G80 chain slings acc. to EN 818-4

Lanac G80 (mm)	Nosivost 1-krake priv. 0-90° (t)	Nosivost 2-krake priv. 0-45° (faktor 1,4) (t)	Nosivost 2-krake priv. 45-60° (faktor 1,0) (t)	Nosivost 3-krake i 4-krake priv. 0-45° (faktor 2,1) (t)	Nosivost 3-krake i 4-krake priv. 45-60° (faktor 1,5) (t)	Nosivost beskonačne priv. (faktor 1,6) (t)
Chain diameter	WLL 1-leg sling	WLL 2-leg sling	WLL 3-leg sling	WLL 1-leg sling	WLL 4-leg sling	WLL of endless sling
6	1,12	1,6	1,12	2,36	1,7	1,8
7	1,5	2,12	1,5	3,15	2,24	2,5
8	2,0	2,8	2,0	4,25	3,0	3,15
10	3,15	4,25	3,15	6,7	4,75	5,0
13	5,3	7,5	5,3	11,2	8,0	8,5
16	8,0	11,2	8,0	17,0	11,8	12,5
18	10,0	14,0	10,0	21,0	15,0	16,0
20	12,5	17,0	12,5	26,5	19,0	20,0
22	15,0	21,2	15,0	31,50	22,4	23,6
26	21,2	30,0	21,2	45,0	31,5	33,5
32	31,5	45,0	31,5	67,0	47,50	50

Lančane priveznice kvalitete G100 prema EN 818-4 RX-lift

G100 chain slings acc. to EN 818-4

Lanac G100 (mm)	Nosivost 1-krake priv. 0-90° (t)	Nosivost 2-krake priv. 0-45° (faktor 1,4) (t)	Nosivost 2-krake priv. 45-60° (faktor 1,0) (t)	Nosivost 3-krake i 4-krake priv. 0-45° (faktor 2,1) (t)	Nosivost 3-krake i 4-krake priv. 45-60° (faktor 1,5) (t)
Chain diameter	WLL 1-leg sling	WLL 2-leg sling	WLL 3-leg sling	WLL 1-leg sling	WLL 4-leg sling
6	1,5	2,1	1,5	3,10	2,2
7	1,95	2,7	1,95	4,0	2,9
8	2,5	3,5	2,5	5,2	3,7
10	4,0	5,6	4,0	8,4	6,0
13	6,8	9,5	6,8	14,2	10,2
16	10,0	14,1	10,0	21,0	15,0
20	16,0	22,5	16,0	33,6	24,0
22	20,0	28,2	20,0	42,0	30,0
26	27,0	38,0	27,0	56,7	40,50
32	40,0	56,4	40,0	84,0	60,0

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

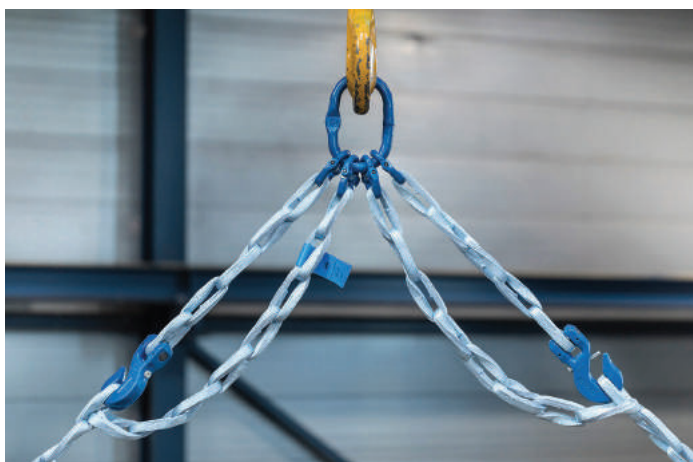
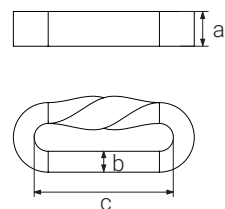
1.13. Lančane priveznice

Lanac Tycan za dizanje tereta

Tycan chain for lifting purposes

2.1 2.2 MTCb CE

Veličina karike (mm)	Nosivost (kg)	a (mm)	b (mm)	c (mm)	Karika po 1m	Broj slojeva	Težina (kg/m)
WLL					Links per metre	Layers	Weight
11 x 15	2.6	15	11	100	10	6	0.32
11 x 20	4	20	11	100	10	6	0.47
15 x 25	5	25	15	100	10	8	0.58
13 x 30	6.8	30	13	125	8	7	0.75



Lančani komplet sa zatezačem-račnom Tycan

Lashing Tycan chain

Veličina karike (mm)	Lashing kapacitet	Br. karika na 1m	Min. prekidna sila (t)	Elongacija pri min. prekidnoj sili	Težina (kg/m)
Link size	Lashing capacity	Links per meter	MBL	Elongation at MBL	Weight per m
15x25	10	10	20	5	0,58

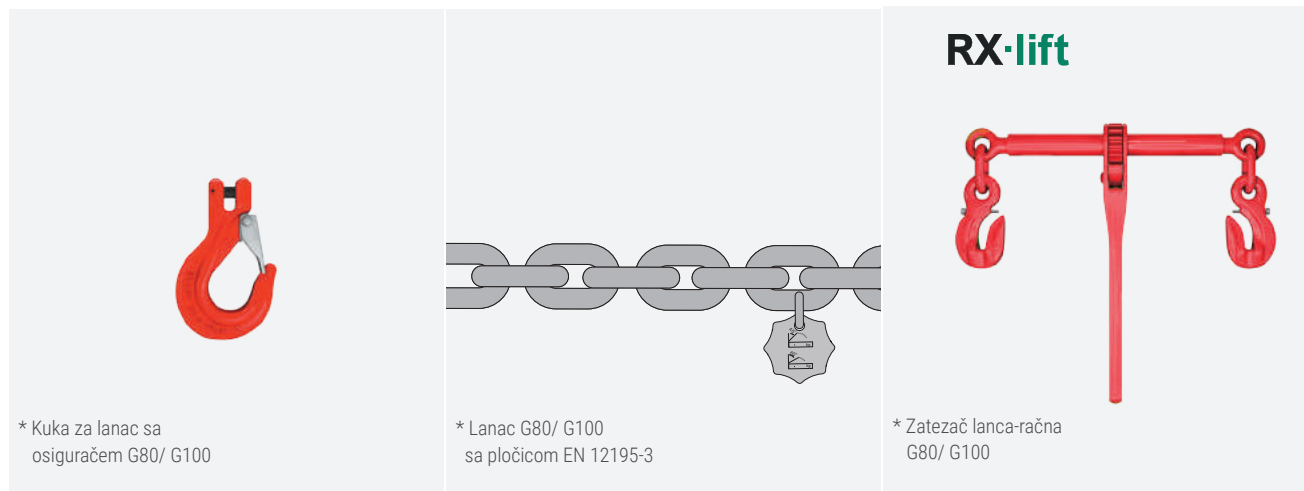


CE



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

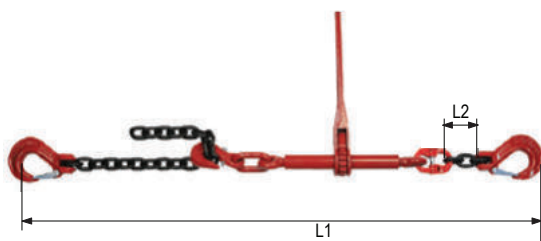
1.13. Lančane priveznice



Lančani komplet sa zatezačem-račnom EN 12195-3 RX-lift

Lashing chain G80 with ratchet load binder EN 12195-3

CE



- duljina lanca i elementi proizvoljni, prema standardu

Promjer lanca kvalitete G80 (mm)	Sila zatezanja - LC (daN)	Standardna sila zatezanja - STF (daN)
Chain diameter	LC	STF
6	2000	500
8	4000	1000
10	6300	1575
13	10000	1500
16	16000	2400

Promjer lanca kvalitete G100 (mm)	Sila zatezanja - LC (daN)	Standardna sila zatezanja - STF (daN)
Chain diameter	LC	STF
8	5000	1250
10	8000	2000
13	13400	2000



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

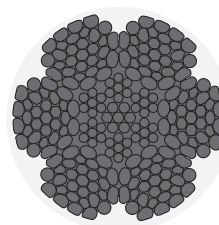
1.14. Čelična užad i lanci za šumarstvo

Čelično uže: 6x26WS+ čelična jezgra, dvostruko prešano

Wire rope: 6x26WS+ IWRC, super swaged

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	Weight
9	79,0	47,0
10	97,0	56,9
11	121,0	69,0
12	139,0	81,0
13	163,0	96,0
14	189,0	111,0
15	217,0	127,0
16	248,0	145,0
18	310,0	184,0



- EN 12385-4
- DIN 3064
- završna obrada: crno/ mašćeno
- čvrstoća žice: 1960 N/mm² ili 2160 N/mm²

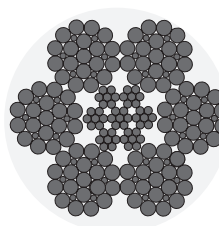


Čelično uže: 6x36WS+ čelična jezgra

Wire rope: 6x36WS+ IWRC, 6x31WS+IWRC, 6x41WS+IWRC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	Weight
8	44,70	26,2
9	56,5	33,1
10	69,8	40,9
11	84,4	49,5
12	100,0	58,9
13	118,0	69,10
14	137,0	80,20
16	179,0	105,0
18	226,0	133,0



- EN 12385-4
- DIN 3064
- završna obrada: crno/ mašćeno
- čvrstoća žice: 1960 N/mm² ili 2160 N/mm²



1. ČELIČNA UŽAD I LANCI Wire ropes and chains

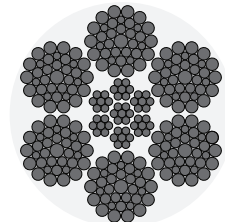
1.14. Čelična užad i lanci za šumarstvo

Čelično uže: 6x26WS+ čelična jezgra

Wire rope: 6x26WS+ IWRC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Min. prekidna sila (kN) 1960 N/mm ²	Težina (kg/100 m)
Diameter	MBL	MBL	Weight
10	63,0	69,8	40,0
12	90,7	100,0	57,60
14	124,0	137,0	78,4
16	161,0	179,0	102,0



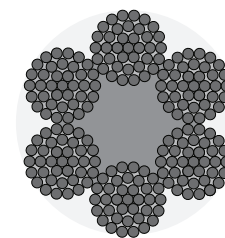
- EN 12385-4
- DIN 3064
- završna obrada: crno, el. galvanizirano ili vruće cinčano
- čvrstoća žice: 1770 N/mm² ili 1960 N/mm²

Čelično uže: 6x37+ vlaknasta jezgra

Wire rope: 6x37+ FC

CE 2.1 2.2 3.1 BL

Promjer (mm)	Min. prekidna sila (kN) 1770 N/mm ²	Težina (kg/ 100 m)
Diameter	MBL	Weight
8	33.4	26.1
9	42.3	28.0
10	52.2	34.6
12	75.2	49.8
14	102.0	67.8
16	134.0	88.6

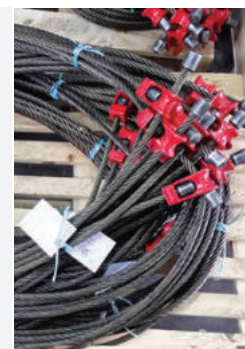
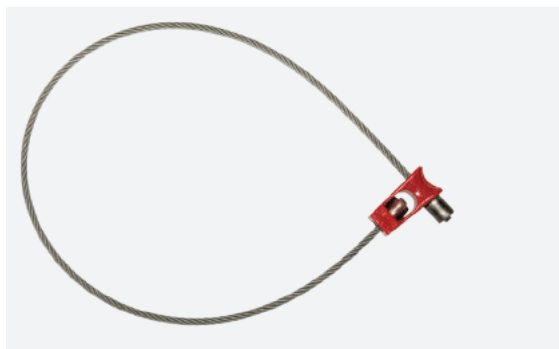


- EN 12385-4
- DIN 3066, opća namjena
- završna obrada: crno ili cinčano
- čvrstoća žice: 1770 N/mm²
- uže opće namjene, najmanje čvrstoće, ali najfleksibilnije

Šumarske omče RX-lift

Forest wire rope slings

2.1



Promjer užeta (mm)	Min. prekidna sila užeta 6x36ws+čj 1960N/mm ² (kN)
Diameter of rope	MBL of 6X36IWRC
10	62
12	90
14	124

- čelično uže: 6x36+čj, 6x26+čj, 6x37+vj
- čepovi na krajevima
- klizači – čokeri različitih vrsta
- duljina omče: obično od 1.0 m do 3-4.0m

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.14. Čelična užad i lanci za šumarstvo

Šumarski lanac + kuka G80 RX-lift

Forest towing chain with hook G80

2.1

Promjer karike (mm)	Min. prekidna sila (kN)	Težina (kg/m)
Diameter	MBL	Weight
7	61.6	1,14
8	80.6	1,5
10	126.0	2,27



Šumarski lanac + kuka G80 kvadratni RX-lift

Forest towing chain with hook G80 square link chain

2.1

Promjer karike (mm)	Min. prekidna sila (kN)	Težina (kg/m)
Diameter	MBL	Weight
7	61,6	1,4
8	80,6	1,5



Šumarski lanac + kuka G100 RX-lift

Forest towing chain with hook G100

2.1

Promjer karike (mm)	Min. prekidna sila (kN)	Težina (kg/m)
Diameter	MBL	Weight
7	77	1,14
8	102	1,45
10	158	2,25



Šumarski lanac + kuka G100 kvadratni RX-lift

Forest towing chain with hook G100 square link chain

2.1

Promjer karike (mm)	Min. prekidna sila (kN)	Težina (kg/m)
Diameter	MBL	Weight
7	80	1,16
8	120	1,8

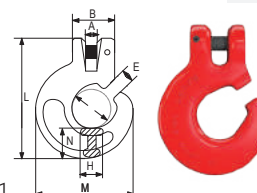


Kuka za šumarski lanac G80 RX102

Clevis forest hook for logging G80

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Prekidna sila (t)	B (mm)	A (mm)	E (mm)	H (mm)	M (mm)	N (mm)	L (mm)	Težina (kg/kom)
Chain dia.	WLL/T	BL								Weight
7/8-8	2	8	35	9.5	10.5	18	72.7	22	95.5	0.413
10-8	3.15	12.6	44	13	13	22	97	33.5	137	0.92
13-8	5.3	21.2	53	16	16	30	119	40	165	1.75



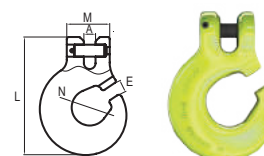
- EN 1677-1
- namjena : šumarstvo, nije za dizanje tereta

Kuka za šumarski lanac G100 RX1021

Clevis forest hook for logging G100

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Prekidna sila (t)	A (mm)	M (mm)	N (mm)	E (mm)	L (mm)	Težina (kg/kom)
Chain dia.	WLL	BL						Weight
8-10	2.5	10	9.5	35	24	9.8	95.5	0.39
13-10	6.7	26.8	16	59	49.5	16	162	1.62



- EN 1677-1
- namjena : šumarstvo, nije za dizanje tereta

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.14. Čelična užad i lanci za šumarstvo

Klizači - čokeri G80 RX-lift

Choker hooks G80 RX-lift

2.1



1. Klizač "čoker"
kosi glavni veliki



2. Klizač "čoker" kosi
glavni bočni



3. Klizač "čoker" kosi
glavni mali



4. Klizač "čoker"
Superforst



5. Klizač lanca
za čel. uže



6. Klizač lanca za
čel. uže - okretni



7. Klizač lanca za
č. uže sa lagerom



8. Klizač lanca
za č. uže - kuka



9. Ovjesna alka
za šumarski lanac



10. Završetak za
šumarsko uže okretni



11. Završetak za
šumarsko uže fiksni

RX-lift

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.14. Čelična užad i lanci za šumarstvo

Lanci za traktorske kotače - različiti tipovi RX-lift

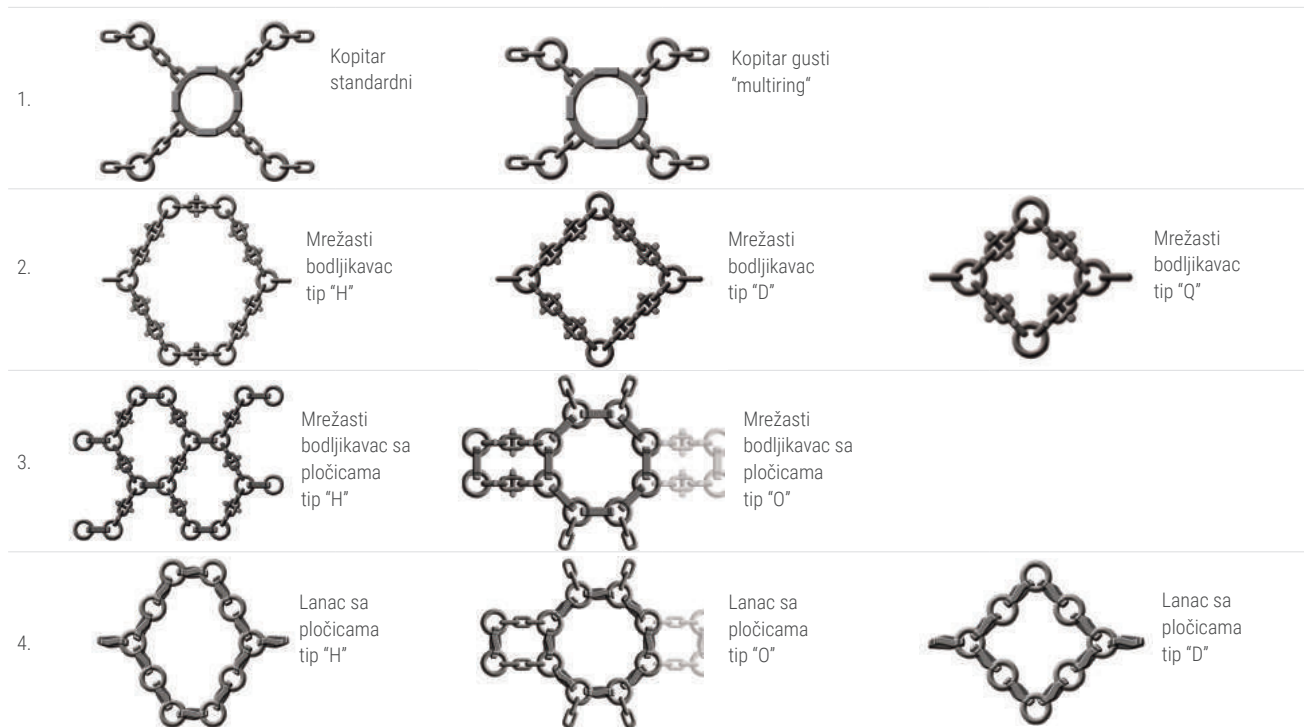
Traction Chains for Challenging Forestry Conditions

21

Tipovi lanaca za šumarstvo:

- klasični kopitar
- kopitar multiring
- mrežasti bodljikavac
- bodljikavac sa pločicama
- lanac sa pločicama

RX-lift



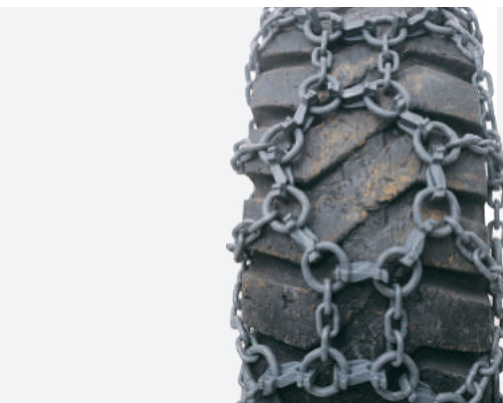
1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.14. Čelična užad i lanci za šumarstvo

Veličine kotača	Veličine kotača	Veličine kotača	Veličine kotača
Wheel dimensions	Wheel dimensions	Wheel dimensions	Wheel dimensions
14,5x20	18,4 x 26	540/65 - 34	18,4 x 30
400/70-20	23,1 x 26	600/65 - 34	420/85 - 30
500/60-22,5	28,1 x 26	700/55 - 34	480/70 - 30
550/45-22,5	620/75 - 26	700/70 - 34	520/75 - 30
600/40-22,5	500/60 - 26,5	710/55 - 34	540/65 - 30
600/50 - 22,5	600/55 - 26,5	710/70 - 34	540/70 - 30
600/55 - 22,5	600/65 - 26,5	750/65 - 34	600/60 - 30,5
650/45 - 22,5	650/60 - 26,5	480/70 - 38	620/55 - 30,5
700/40 - 22,5	650/65 - 26,5	600/65 - 38	700/50 - 30,5
700/45 - 22,5	700/50 - 26,5	600/70 - 38	710/50 - 30,5
710/40 - 22,5	700/55 - 26,5	650/65 - 38	750/45 - 30,5
710/45 - 22,5	710/45 - 26,5	650/75 - 38	24,5 x 32
480/65 - 24	750/50 - 26,5	700/65 - 38	30,5 x 32
500/65 - 24	750/55 - 26,5	710/70 - 38	16,9 x 34
500/70 - 24	780/55 - 26,5	600/65 - 42	18,4 x 34
500/75 - 24	800/40 - 26,5	500/70 - 28	23,1 x 34
650/45 - 24,5	16,9 x 28	600/65 - 28	420/85 - 34
710/40 - 24,5	480/70 - 28	29,5 x 29	460/85 - 34
20,5 x 25	500/65 - 28	800/65 - 29	480/70 - 34
23,5 x 25	12,4x24	16,9 x 30	



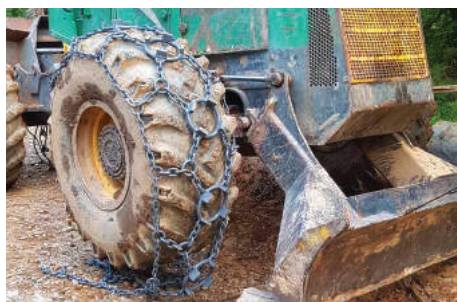
Lanac sa pločicama, gusti, na upit



Lanac sa pločicama tip "O"



Kopitar gusti "multiring"



Jednostavna montaža



Mrežasti bodljikavac sa pločicama



Komplet - mehanizam za zatezanje

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.15. Konopi

Konop polyester PES pletenica

Standard polyester braid rope

2.1 2.2 BL

Promjer (mm)	Prekidna sila (t)	Težina (g/m)
Diameter	BL	Weight
4	0,25	18
5	0,36	25
6	0,50	33
7	0,75	44
8	0,85	60
10	1,20	85
12	1,90	120
14	2,20	155
16	2,80	215
18	3,10	280
20	3,90	320
22	4,85	375
24	6,00	420
26	7,50	490
28	9,30	600
30	10,50	640



- materijal: poliester
- konstrukcija: pletenica
- namjena: nautika, industrija, ribarstvo, građevinarstvo
- boja: bijela pletenica sa prošivima u 1 boji

Konop polyester PES 3-struka

3-strand twisted polyester rope

2.1 2.2 BL

Promjer (mm)	Prekidna sila (t)	Težina (g/m)
Diameter	BL	Weight
6	0,65	30
8	0,90	49
10	1,41	77
12	2,05	100
14	2,60	130
16	3,58	177
18	4,35	218
20	5,65	280
22	6,23	320
24	7,47	400
26	8,96	450
28	11,0	550
30	12,0	610



- materijal: poliester
- konstrukcija: 3 struka, Z-S
- namjena: nautika, sport, ribarstvo, građevinarstvo
- boja: bijela i crna, ostalo na upit

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.15. Konopi

Konop polyamid 3-struka

3-strand polyamid rope nylon

2.1 2.2 BL

Promjer (mm)	Prekidna sila (t)	Težina (g/m)
Diameter	MBL	Weight
4	0,4	99
6	0,8	222
8	1,4	3,95
10	2,2	2,22
12	3,1	8,88
14	4,1	12,10
16	5,3	15,8
18	6,6	20,0
20	8,2	24,7
22	9,7	29,9
24	11,4	35,5
26	13,2	41,7
28	15,3	48,4
30	17,3	55,5
32	19,6	63,2
36	24,5	80,0



- materijal: polyamid/ nylon, multifilament
- ISO EN 1140
- konstrukcija: 3 struka
- namjena: nautika, ribarstvo, privezni konop, konop za vuču, građevinarstvo
- boja: bijela, ostalo na upit

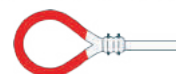


Konop polyamid 8-struka

8-strand polyamid rope nylon

2.1 2.2 BL

Promjer (mm)	Minimalna prekidna sila (t)	Težina (g/m)
Diameter	MBL	Weight
20	8,2	0,25
22	9,6	0,29
24	11,4	0,36
26	13,2	0,417
28	15,3	0,49
30	17,3	0,56
32	20,4	0,64
36	25,5	0,81
40	30,6	1,0
44	36,2	1,21
48	43,4	1,44
52	51,0	1,70
56	57,1	1,90
60	64,3	2,26
64	72,4	2,57
68	81,4	2,86
72	91,8	3,25
76	100,5	3,57
80	114,2	4,01



- materijal: polyamid/ nylon
- ISO EN 1140
- konstrukcija: 8 struka,
- namjena: nautika, ribarstvo, privezni konop, konop za vuču, građevinarstvo
- boja: bijela, ostalo na upit

1. ČELIČNA UŽAD I LANCI Wire ropes and chains

1.15. Konopi

Konop polypropylene 3-struka

3-strand polypropylene rope

Promjer (mm)	Težina (kg/100m)	Minimalna prekidna sila (t)
Diameter	Weight	MBL
2,5	0,4	0,2
4	0,72	0,4
6	1,63	0,7
8	2,89	1,2
10	4,52	1,8
12	6,51	2,5
14	8,86	3,3
16	11,60	4,2
18	14,6	5,3
20	18,10	6,4
22	21,9	7,7
24	26,0	9,0
26	30,6	10,5
28	35,4	12,0
30	40,70	13,6
32	43,3	15,3
36	58,6	19,1
40	72,3	23,3

2.1 2.2 3.1 BL



- materijal: polypropilene
- ISO EN 1346
- konstrukcija: 3 struka,
- namjena: ribarstvo, privezni konop, konop za vuču
- boja: narančasta ili crna, ostalo na upit

Konop polypropylene 8-struka

8-strand polypropylene rope 8-strand

Promjer (mm)	Težina (kg/100m)	Minimalna prekidna sila (t)
Diameter	Weight	MBL
20	18,1	6,4
22	21,9	7,7
24	26,0	8,9
26	30,6	10,3
28	35,4	11,8
30	40,7	13,5
32	46,3	15,3
36	58,6	19,1
40	72,3	23,3
44	87,5	28,5
48	104,0	33,5
52	122,0	38,9
56	142,0	44,7
60	163,0	50,8
64	185,0	57,2
68	210,0	64,3
72	234,0	71,3
76	262,0	79,1

2.1 2.2 3.1 BL



- materijal: polypropilene
- ISO EN 1346
- konstrukcija: 8 struka,
- namjena: ribarstvo, privezni konop, konop za vuču
- boja: narančasta ili crna, ostalo na upit



2. PRIBOR G80 | G100 G80 and G100 accessories



2. PRIBOR G80 I G100 G80 and G100 accessories

2.1. Pribor G80

RX-lift

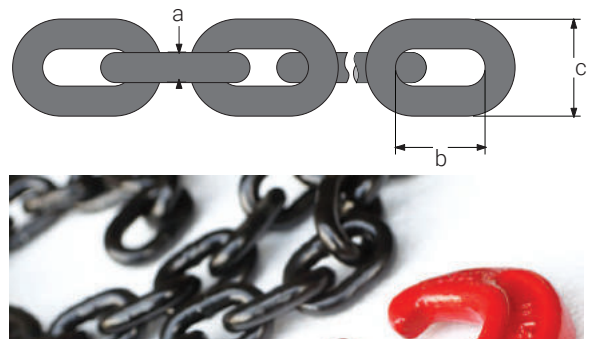
SVOJSTVA G80:

- kovana ili varena super legura čelika
- individualno testirano opterećenje na 2,5 x WLL
- 100% magnetna kontrola pukotina
- ispitivanje zamora na 1,5 x WLL na 20000 ciklusa
- prema standardu EN 1677
- faktor sigurnosti: 4:1
- testiranje prekidne sile
- završna obrada: plastificirana boja
- dozvoljena odstupanja u veličinama : max. do +/- 3mm

Lanac G80 EN 818-2

Chain acc. to EN 818-2, grade G80

Promjer a	Nosivost (t)	Min. prekidna	b (mm)	c (mm)	Broj karika / 1m	Težina (kg/m)
Diameter	WLL	MBL			Links per m	Weight
6	1,12	4,48	18	22	55,5	0,78
7	1,5	6,0	21	26	47,6	1,14
8	2,0	8,0	24	30	41,6	1,5
10	3,15	12,6	30	36	33,3	2,27
13	5,3	21,2	39	47	25,6	3,74
16	8	32,0	48	58	20,8	5,54
20	12,5	50,0	60	72	16,6	8,94
22	15,0	60,0	66	79	15,1	11,57
26	21,2	86,4	78	93	12,82	15,26
32	31,5	126	96	112	10,42	22,6

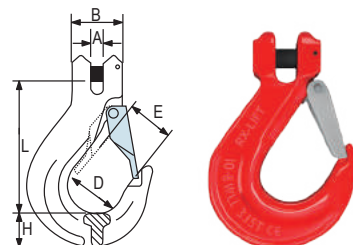


- lanac prema standardu: EN 818-2 (DIN5687)
- visokokvalitetni lanac G80 za prijenos i osiguranje tereta
- specijaliziran za dinamička i statička opterećenja
- kalibrirane karike lanca, dopuštenja odstupanja u dimenzijama samo +/-3%
- faktor sigurnosti: 4:1
- temperatura rada za: -40°C do + 200°C (WLL 100%)
- oznake dimenzije i kvalitete na karikama
- dostupni elementi za lanac G80
- završna obrada: prirodna boja ili elektroforetski lakirano

Kuka za lanac sa osiguračem G80 RX012

Clevis sling hook with cast latch G80

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	D (mm)	H (mm)	L (mm)	E (mm)	Težina (kg/ kom)
Chain dia.	WLL	MBL							Weight
6-8	1.12	4.48	8	32	35	23	76	26	0.32
7/8-8	2	8	9.5	37	37	25	86.4	29	0.48
10-8	3.15	12.6	12.5	49	46	31	104	39	0.95
13-8	5.3	21.2	16.5	56.5	56	42.5	128	47.5	1.8
16-8	8	32	21.5	70.5	60	54	150	56	3.4
18/20-8	12.5	50	24	77	79	58	180	59	6
22-8	15	60	26	91	101	62	213	72	10.4
26-8	21.2	84.8	30	117	115	75	250	101	14.5
32-8	31.5	126	35	150	140	88	317	124	27.0



• EN 1677-2

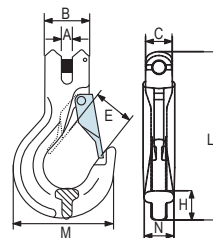
2. PRIBOR G80 I G100 G80 and G100 accessories

2.1. Pribor G80

Kuka za lanac sa osiguračem - francuski tip G80 RX848

Clevis sling hook with latch G80

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	C (mm)	E (mm)	M (mm)	N (mm)	I (mm)	L (mm)	Težina (kg/kom)
Chain dia.	WLL	MBL									Weight
6-8	1,12	4,48	8	28,8	18	23	66	15,5	19	112	0,3
7/8-8	2	8	9	33	20	27	86	20	24,8	140	0,585
10-8	3,15	12,6	12	44	25,5	33	103	24	28	174	1,19
13-8	5,3	21,2	15	57	34	40	133,3	38	38	213,6	2,32
16-8	8	32	18,5	67	41,5	44	161	41,5	41	250	3,82
18/20-8	12,5	50	23	80	51	53	187	48	50	292	6,77



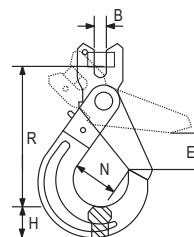
2.1 2.2 CE BL

• EN 1677-2

Kuka za lanac samozatvarajuća G80 RX082

Clevis selflocking hook G80

Promjer lanca (mm)	Nosivost (t)	E (mm)	B (mm)	H (mm)	N (mm)	R (mm)	Težina (kg/kom)
Chain dia.	WLL						Weight
6-8	1,12	29	8,5	19,5	34	95,5	0,5
7/8-8	2	34	9,5	24	46	121	0,8
10-8	3,15	44	12	28,5	56	146	1,5
13-8	5,3	52	15	40	69	182	2,8
16-8	8	60	18	50,5	86	218	5,6
20-8	12,5	83	25	55	100	240	7,5
22-8	15	88	25,5	67	98	276,5	11,5
26-8	21,2	95,5	30	75	110	310,5	18,5



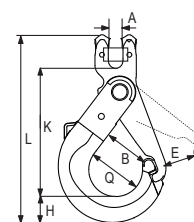
2.1 2.2 CE MD

• EN 1677-3

Kuka za lanac samozatvarajuća G80 RX078

Clevis selflocking hook G80

Promjer lanca (mm)	Nosivost (t)	A (mm)	B (mm)	E (mm)	K (mm)	H (mm)	L (mm)	Φ (mm)	Težina (kg/kom)
Chain dia.	WLL								Weight
7/8-8	2	9.5	35	34	131	22	150	40	0.68
10-8	3.15	12.5	43	42	161	26	189	50	1.25
13-8	5.3	15	50	50	195.4	31	229	60	2.15
16-8	8	18.5	61	70	238	38	299	72	3.8



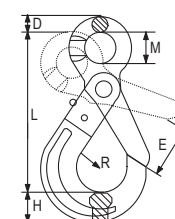
2.1 2.2 CE BL

• EN 1677-3

Kuka sa okom samozatvarajuća G80 RX081

Clevis selflock eye hook G80

Promjer lanca (mm)	Nosivost (t)	M (mm)	L (mm)	D (mm)	R (mm)	H (mm)	E (mm)	Težina (kg/kom)
Chain dia.	WLL							Weight
6-8	1.12	22	110.5	10	34	19.5	28	0.5
7/8-8	2	25	136	12	46	24	34	0.8
10-8	3.15	32	171	15	56	28.5	44	1.55
13-8	5.3	40.5	208.5	19.5	69	40	52	3.2
16-8	8	56	257.5	22	86	50.5	60	5.74
20-8	12.5	64.5	275	27	100	55	81	8.5
22-8	15	70	320	30	98	67	82	13
26-8	21.2	80	363	34	110	75	110	18
32-8	31.5	105	472	45	166	97	168	44.5



2.1 2.2 CE BL

• EN 1677-3

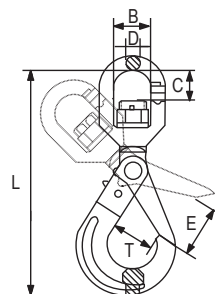
2. PRIBOR G80 I G100 G80 and G100 accessories

2.1. Pribor G80

Kuka okretna samozatvarajuća G80 RX083

Swivel selflocking hook G80

Promjer lanca (mm)	Nosivost (t)	B (mm)	C (mm)	D (mm)	L (mm)	T (mm)	E (mm)	Težina (kg/ kom)
Chain dia.	WLL							Weight
6-8	1,12	32,5	22	11,25	170	34	29	0,71
7/8-8	2,0	35,5	26	12,5	210	46	34	1,1
10-8	3,15	42	34	15	247	56	44	2,0
13-8	5,3	50	38,5	16	302	69	52	4,0
16-8	8,0	61	55	21,5	383	86	60	7,3
20-8	12,5	72	61	26	418	100	83	11,6
22-8	15	95	95	33	527	98	88	16,0
26-8	21,2	122	115	42	610	110	95,5	21,5
32-8	31,5	140	123	52	77	166	150	79



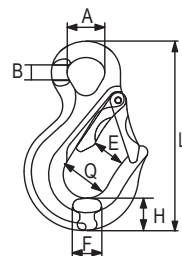
• EN 1677-3

2.1 2.2 CE BL

Kuka sa osiguračem - francuski tip G80 RX315

Eye hook with latch G80

Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	E (mm)	F (mm)	H (mm)	L (mm)	Φ (mm)	Težina (kg/ kom)
WLL	MBL								Weight
1.12	4.48	20.5	21	23	15	18	114.5	18	0.31
2	8	25.5	26	29.7	19.5	23.5	138.5	23	0.56
3.15	12.6	35	37.5	34	23	27.7	163.7	38	0.99
5.3	21.2	40.5	41.5	43	32	35.5	210	45	1.85



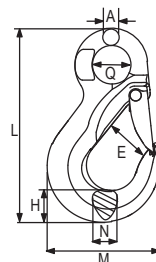
• EN 1677-2

2.1 2.2 CE BL

Kuka sa okom i osiguračem G80 RX847

Eye sling hook with latch G80

Nosivost (t)	Min. prekidna sila (t)	A (mm)	E (mm)	M (mm)	N (mm)	H (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL							Weight
1,12	4,48	9,5	22	70	17	19	110	0,27
2	8	16	27	86	24	23,3	144	0,655
3,15	12,6	19	33	103	24	28	190	1,22
5,3	21,2	23	40	135,7	38	37	227	2,43
8	32	28,5	44	161	41,5	41	257	3,81
12,5	50	27	53	187	46	50	301	5,9
15	70	32	72	240	57	59,5	337	9,1



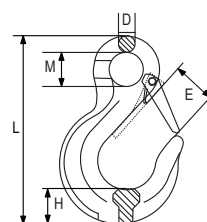
• EN 1677-2

2.1 2.2 CE BL

Kuka sa okom i lijevanim osiguračem G80 RX334

Eye sling hook with cast latch G80

Nosivost (t)	Min. prekidna sila (t)	M (mm)	D (mm)	E (mm)	H (mm)	B (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL							Weight
1.12	4.48	20.5	9	18.5	20	68	109	0.3
2	8	25	11	22	27	84	133.5	0.55
3.15	12.6	34	14	28	33	102.5	167.5	1.05
5.3	21.2	42.5	17.5	35	40	128.5	207.5	1.75
8	32	52	22	43	48	156.5	253	3.2
12,5	50,0	62	26	51,5	56	187	300	60



• EN 1677-2

2.1 2.2 CE BL

2. PRIBOR G80 I G100 G80 and G100 accessories

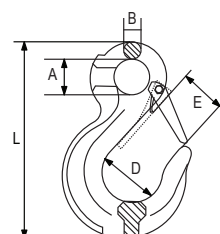
2.1. Pribor G80

Kuka sa okom i lijevanim osiguračem G80 RX013

Eye sling hook with cast latch G80

2.1 2.2 CE BL

Nosivost (t)	Min. prekidna sila (t)	B (mm)	E (mm)	D (mm)	A (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL						Weight
1.12	4.48	9	24	21	20	108	0.3
2	8	11	30	26	25	133	0.4
3.15	12.6	15	34	39	38	167	0.9
5.3	21.2	19	39	54	43	213	1.7
8	32	23	46	64	50	255	3.2
12.5	50	24	48	80	63	305	5.8
15	60	32	71	100	62	348	8.5
21.2	84.8	35	81	82	64	394	13



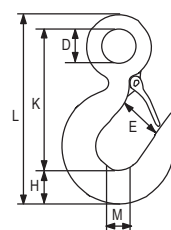
• EN 1677-2

Kuka sa osiguračem G70 320A

Eye sling hook G70 320A

2.1 2.2 BL

Nosivost 320A (t)	Min. prekidna sila (t)	D (mm)	E (mm)	H (mm)	K (mm)	L (mm)	M (mm)	Težina (kg/ kom)
WLL	MBL							Weight
0,75	3,75	16	18	17	72	97	16	0,21
1,0	5,0	19	22	20,5	82	112	16	0,27
1,5	7,5	23	24,5	21,5	94	126	17,5	0,4
2,0	10,0	28	25	26	104,5	142	21	0,6
3,0	15,0	31	27	28	120	163	23	0,84
5,0	25,0	39	35,5	40	146	203	33	1,81
7,0	35,0	51	44	45	187,5	255	38	3,35
11,0	55,0	62	55	57	231,5	317	46	6,1
15,0	75,0	73	57	66	262	360	55	9,6



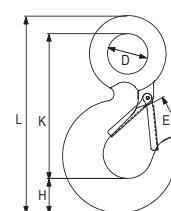
• materijal G70

Kuka sa okom i osiguračem G80 RX039

Eye sling hook with latch G80

2.1 2.2 CE BL

Nosivost (t)	Min. prekidna sila (t)	D (mm)	E (mm)	H (mm)	K (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL						Weight
1.12	4.48	19	22	19	80	110	0.28
2	8	28	25	25	103	140.5	0.65
3.15	12.6	31	27.5	28	118	162	0.94
5.3	21.2	39	33	35	145	201	1.95
8	32	51	40	45	180	256	3.77
12.5	50	62	51	57	230	317	6.8
15	60	73	57	70	260	360	9.8
21.2	84.8	89	75	76	318	434	16.25
31.5	126	90	98	91	360	495.5	27.2



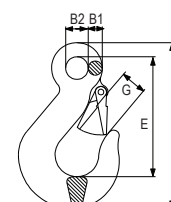
• EN 1677-2

Kuka sa osiguračem - DIN689

Eye hook with latch DIN689

2.1 2.2 BL

Nosivost (t)	B (mm)	D1 (mm)	D2 (mm)	H (mm)	L (mm)	M (mm)	Težina (kg/kom)
WLL							Weight
0,25	54	8	12	64	89	18	0,15
0,50	72	10	16	85	118	24	0,35
1,0	98	1	20	116	160	33	0,80
1,6	116	316	26	138	190	39	1,40



2. PRIBOR G80 I G100 G80 and G100 accessories

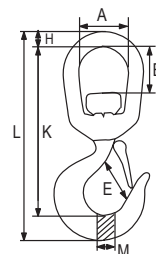
2.1. Pribor G80

Kuka okretna G70 322A

Swivel hook with latch G70 322A

2.1 2.2 BL

Nosivost (t)	Min. prekidna sila (t)	A (mm)	E (mm)	B (mm)	H (mm)	K (mm)	L (mm)	M (mm)	Težina (kg/ kom)
WLL	MBL								Weight
0,75	3,37	32	17	22,5	9	110	137	15	0,3
1,0	4,5	32	17	22,5	9	108	136	16	0,34
1,5	6,75	37,5	22,5	29,5	12	130	163	17,5	0,64
2,0	9,0	42,5	21,5	33	15,8	150	192	21	1,05
3,0	13,5	42,5	26	33	15,8	163	209	23	1,24
5,0	22,5	48	32,5	39	18	191	246	33	3,98
7,0	33,5	64	43	53	21,5	243	313	34	4,0
11,0	45,5	68	49,5	53	26	277	364	41,5	7,09

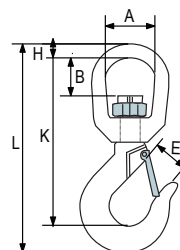


Kuka okretna G80 RX040

Swivel hook with latch G80

2.1 2.2 CE BL

Nosivost (t)	Min. prekidna sila (t)	A (mm)	E (mm)	B (mm)	H (mm)	K (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL							Weight
1.12	4.48	32	17	22.5	9	109	137	0.34
2	8	42	21.5	35	15.8	150	192	1.02
3.15	12.6	42.5	26	35	15.8	162.5	208.5	1.24
5.3	21.2	48	32.5	39	18	191	246	3.6
8	32	62	43	53	25	243.5	313	4.66
12.5	50	68	49.5	51	28.5	276.5	363.5	7.4
15	60	79	54.5	65	32	332	431	10.6
21.2	84.8	105	81	114	40	429.5	545.5	21.4

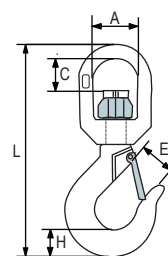


Kuka okretna sa osiguračem i ležajem G80 RX268

Swivel hook with latch G80

2.1 2.2 CE BL

Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	E (mm)	H (mm)	C (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL							Weight
2	8	36	88.5	27	23.5	26	190	0.85
3,15	12.6	42	104.5	32	29.5	34	233	1.54
5,3	21.2	49	135	40	38	41	291,5	3.04
8,0	32	61	161	45	45,5	53	352,0	5,36



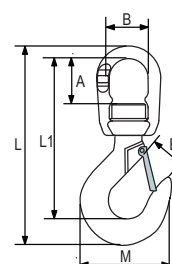
• EN 1677-2

Kuka okretna sa ležajem G80 RX788

Bearing swivel hook with latch G80

2.1 2.2 CE BL

Nosivost (t)	A (mm)	B (mm)	E (mm)	M (mm)	L1 (mm)	L (mm)	Težina (kg/ kom)
WLL							Weight
1.12	30	32.5	24	69	138	168	0.65
2	45	36	28.5	88.3	173	212	0.95
3.15	53	42	31	105	208	255	1.71
5.3	63.8	50	40.2	135	249	305.6	2.97
8	68	61	45	161	303	367	5.3
12.5	90.5	74	56	191.7	356	434.5	9.5
15	100.5	97	70	224	441	536	13.8



• EN 1677-2

2. PRIBOR G80 I G100 G80 and G100 accessories

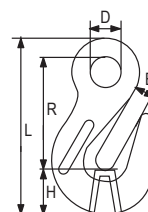
2.1. Pribor G80

Skraćivač lanca-kuka G80 RX085

Eye shortening cradle grab hook G80

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	E (mm)	D (mm)	H (mm)	R (mm)	L (mm)	Težina (kg/kom)
Chain dia.	WLL	MBL						Weight
6-8	1.12	4.48	8	13.5	17.9	51.4	75.3	0.14
7/8-8	2	8	10.8	18	20	61.5	91.2	0.245
10-8	3.15	12.6	13	20	29	80	122	0.65
13-8	5.3	21.2	16.5	26	42.8	99.7	158	1.39
16-8	8	32	20	30.5	47.7	104	169	2.2
18/20-8	12.5	50	25	37.5	56	140	219	4.6
22-8	15	60	28	44	68	165	259	8.2
26-8	21.2	84.8	30	41	77	188.5	298	9.8
32-8	31.5	126	38	57	95	228	361	19.4



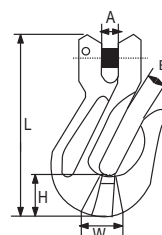
• EN 1677-1

Skraćivač lanca-kuka G80 RX086

Clevis shortening grab hook G80

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	E (mm)	A (mm)	H (mm)	W (mm)	L (mm)	Težina (kg/kom)
Chain dia.	WLL	MBL						Weight
6-8	1.12	4.48	8	8	16	26.7	75	0.25
7/8-8	2	8	10.8	9.5	21.6	33.5	90	0.32
10-8	3.15	12.6	13.5	12.5	30	46	126	0.73
13-8	5.3	21.2	16.5	15	42.5	57.5	163.5	1.6
16-8	8	32	19.2	19.5	45.5	74	183.5	2.8
18/20-8	12.5	50	24	24	56	74	219	5
22-8	15	60	27	27	68.5	90	254	6.3
26-8	21.2	84.8	30	30	77	102	309	14.5



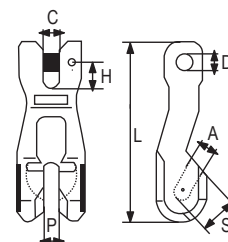
• EN 1677-1

Skraćivač lanca G80 RX073

Clevis shortening clutch G80

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	P (mm)	C (mm)	A (mm)	B (mm)	H (mm)	S (mm)	L (mm)	D (mm)	Težina (kg/kom)
Chain dia.	WLL	MBL									Weight
6-8	1.12	4.48	7.5	7.5	8	44	10.3	12	73.5	7.8	0.17
7/8-8	2	8.0	9.5	9.5	10.5	61.7	14	17	101	9.2	0.37
10-8	3.15	12.6	13	13	12.4	92	18.4	28	138	13.2	0.97
13-8	5.3	21.2	16.5	16.5	16	115	22.7	34.5	177	16.2	2.01
16-8	8	32	21	21	19.5	143	28.5	40	220	20	3.32
18/20-8	12.5	50	23.5	23.5	23	152	33.6	46	238	24.3	6.2
22-8	15	60	25.5	25.5	26	195	39	57.5	295	28.1	8.5



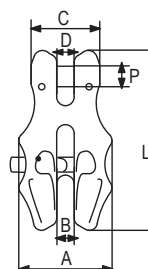
• EN 1677-1

Skraćivač za lanac sa osiguračem G80 RX638

Clevis shortening clutch with safety pin G80

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	C (mm)	D (mm)	P (mm)	L	Težina (kg/kom)
Chain dia.	WLL	MBL							Weight
7/8-8	2	8	50	9.5	33	9.5	9.2	92	0.41
10-8	3.15	12.6	60	12.5	43	12.5	13.3	115	0.75
13-8	5.3	21.2	79	15	55	15	16.3	149	1.67



• EN 1677-1

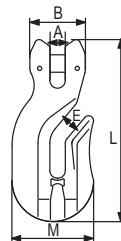
2. PRIBOR G80 I G100 G80 and G100 accessories

2.1. Pribor G80

Skračivač-kuka za lanac dugi G80 RX142

Deep throat clevis shortening hook G80

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	E (mm)	M (mm)	L (mm)	Težina (kg/kom)
Chain dia.	WLL	MBL						Weight
6-8	1.12	4.48	7.5	31.5	7.5	45	85	0.19
7/8-8	2	8	9	37.5	10	57	106	0.35
10-8	3.15	12.6	12.5	47.5	13	74	127	0.75
13-8	5.3	21.2	15	58.5	15.5	89	165.5	1.63



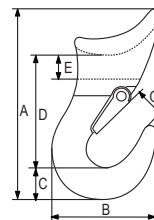
2.1 2.2 CE BL

• EN 1677-1

Kuka klizna sa osiguračem G80 G80 RX072

Sliding eye choker hook G80

Nosivost (t)	Promjer č. užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/kom)
WLL	Rope dia.								Weight (kg)
0,8	6-11	112	63	19	65	14	30	16	0,4
1,6	10-13	143	82	26	83	17	30	19	0,8
2,5	14-16	170	98	30	97	19	33	25	1,2
3,2	16-20	196	115	36	110	22	40	28	1,9
5,4	22-26	260	142	46	145	36	60	35	4,3



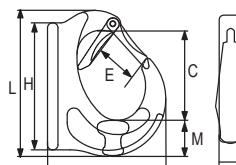
2.1 2.2 CE BL 

• EN 1677-1

Kuka za navarivanje G80 RX019

Weld on hook G80

Nosivost (t)	Min. prekidna sila (t)	B (mm)	C (mm)	E (mm)	H (mm)	M (mm)	P (mm)	L (mm)	Težina (kg/kom)
WLL	MBL								Weight
1,0	5	77.6	61.3	25	93	23	25	101.6	0.49
2,0	10	92	67	28	81	23.4	34	114	0.87
3,0	15	106	73.5	30	116	30.5	36	129	1.13
5,0	25	133	94	39	159	44	43.5	171	2.5
8,0	40	137	94	36	159	44	51	177	3.26
10,0	50	170	135	48	194	54.7	53	223	5.2



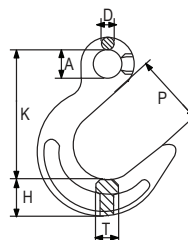
2.1 2.2 CE BL

• EN 1677-1

Kuka otvorena G80 RX015

Eye foundry hook G80

Nosivost (t)	A (mm)	D (mm)	P (mm)	K (mm)	H (mm)	T (mm)	Težina (kg/kom)
WLL							Weight
2,0	18	12	63,5	120	31	25	1,09
3,15	22	16	76	146	33	32	1,95
5,3	27	19	89	175	44,5	38	3,22
8,0	32	20	101	205	51,5	46	5,26
12,5	38	25	114	235	65	56	9,07
15,0	45	28,5	127	264	68,5	57	11,79



2.1 2.2 CE BL

• EN 1677-1

2. PRIBOR G80 I G100 G80 and G100 accessories

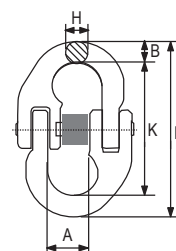
2.1. Pribor G80

Spojnica lanca VG G80 RX074

VG chain connecting link G80

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	L (mm)	K (mm)	H (mm)	Težina (kg/ kom)
Chain dia.	WLL	MBL						Weight
6-8	1.12	4.48	15	7.5	58	42	7	0.08
7-8	1.5	6	20	8.5	73	54.8	8.5	0.145
7/8-8	2	8	20.5	9.5	79.5	60.5	8.5	0.146
8-8	2	8	20.5	9.5	79.5	60.5	8.5	0.16
10-8	3.15	12.6	26	12	90.5	68	11.5	0.30
13-8	5.3	21.2	30	15	117	87	15	0.65
16-8	8	32	35	19.8	148	108.4	19.8	1.15
18-8	10	40	38	21	154	112	21	1.84
20-8	12.5	50	41	24	169.5	121.5	24	2.1
22-8	15	60	49.5	26	193.5	141.5	26	2.87
26-8	21.2	84.8	57.5	31	220	158	30	4.5
32-8	31.5	126	67.5	38	281	205	37	8.21



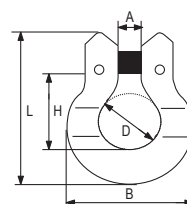
• EN 1677-1

Spojnica lanca OMEGA G80 RX002

Omega chain connection link G80

2.1 2.2 CE BL

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	D (mm)	H (mm)	L (mm)	Težina (kg/ kom)
Chain dia.	WLL	MBL						Weight
6-8	1.12	4.48	8	41	20.5	25	52	0.12
7/8-8	2.0	8.0	10	52	23.5	35	68.5	0.22
10-8	3.15	12.6	12	62	31.5	40.5	81	0.36
13-8	5.3	21.2	15	81	41	54	108	0.71
16-8	8	32	19	99	49.5	64	126	1.3
18/20-8	12.5	50	23	118	58	75.6	152	2.2



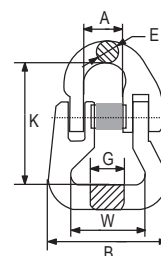
• EN 1677-1

Spojnica poliesterske priveznice G80 RX001

Web sling connecting G80

2.1 2.2 CE BL

Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	K (mm)	W (mm)	G (mm)	E (mm)	Težina (kg/ kom)
WLL	MBL							Weight
1.12	4.48	15	60	56	40	18	7	0.2
2.0	8.0	20	61.5	63.7	40	24	9.5	0.3
3.15	12.6	24	66	83	39	30.5	11	0.68
5.3	21.2	28	88	93.7	55	36.8	16.5	1.47
8	32	34.5	108	120	65.5	45.2	19.8	2.3
12.5	50	41	129	138	80	51.8	23	3.3



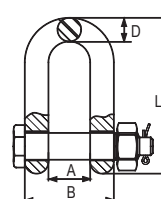
• EN 1677-1

Škopac G80 RX049

Dee shackle G80

2.1 2.2

Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	D (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL					Weight
2,0	8,0	15	32	9	56	0,14
3,15	12,6	21	43	11,5	71	0,27
5,3	21,2	25	51	14,5	91	0,5
8,0	32,0	30	63	17,5	111	0,89



2. PRIBOR G80 I G100 G80 and G100 accessories

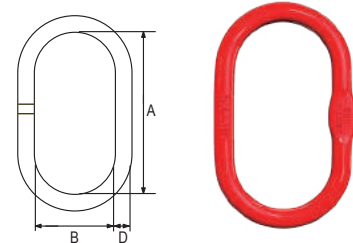
2.1. Pribor G80

Ovjesna alka G80 RX033 (A343)

Master link A343 G80

Nosivost (t)	A (mm)	B (mm)	D (mm)	Težina (kg/ kom)
WLL				Weight
1.6	110	60	13	0.34
2.12	110	60	16	0.54
3.15	135	75	18	0.82
5.3	160	90	22	1.5
8	180	100	26	2.3
11.2	200	110	32	3.95
14	260	140	36	6.34
17	300	160	40	8.96
21.2	340	180	45	12.8
31.5	350	190	50	16.55
45	400	200	56	23.28
56	430	220	63	32
63	460	250	72	45.76
85.46	500	270	80	62

2.1 2.2 CE BL



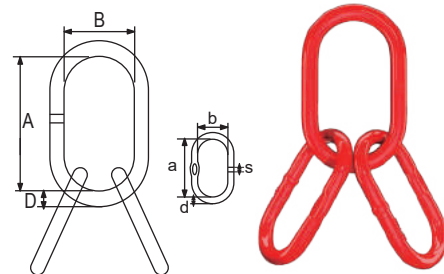
• EN 1677-1

Ovjesna alka u garnituri G80 RX094 (A347)

Master link assembly G80

Nosivost užeta (t)	A (mm)	B (mm)	D (mm)	a (mm)	b (mm)	d (mm)	s (mm)	Težina (kg/ kom)
WLL rope								Weight
2,4	100	60	14	85	40	12	6	0.82
3,2	160	90	18	100	60	14	7.6	1.6
5	160	90	20	100	60	14	7.6	1.95
8	180	100	22	150	70	18	8.4	3.16
12,0	270	140	28	160	90	22	13.5	6.75
17,4	270	140	32	180	100	25	16.5	9.31
21,2	300	160	40	270	140	31	19	18.4
26	340	180	45	285	155	36	22	26.6
31	350	190	51	340	180	45	25	42.91

2.1 2.2 CE BL



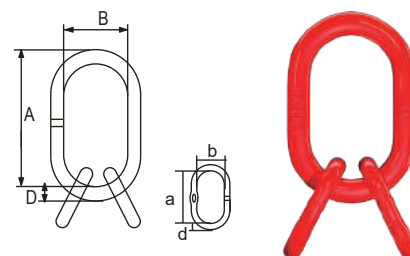
• EN 1677-1

Ovjesna alka u garnituri G80 RX488 (A346)

Master Link Assembly G80

Nosivost (t)	A (mm)	B (mm)	D (mm)	a (mm)	b (mm)	d (mm)	Težina (kg/ kom)
WLL							Weight
2.36	135	75	18	54	25	13	1.18
3.15	135	75	18	60	38	13	1.24
4.25	160	90	22	70	64	16	2.2
6.7	180	100	26	85	40	18	3.4
11.2	200	110	32	115	50	22	6.1
17	260	140	36	140	65	26	9.98
21.2	340	180	45	180	100	32	18.9
26.5	350	190	50	180	100	32	22.6
31.5	350	190	50	180	100	36	25.2
45	400	200	56	180	100	40	35.2
50	430	220	63	180	100	45	47
63	460	250	72	200	110	50	66.46

2.1 2.2 CE BL



• EN 1677-1

2. PRIBOR G80 I G100 G80 and G100 accessories

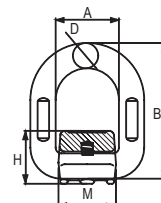
2.1. Pribor G80

D ring za varenje G80 RX344

Weld on lifting D rings G80

2.1 2.2 CE

Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	D (mm)	M (mm)	H (mm)	Težina (kg/ kom)
WLL	MBL						Weight
1.12	4.48	41	78.5	13	37	35	0.4
2	8	42	88	14	40	37	0.47
3.15	12.8	45	94	17	42.5	40	0.69
5.3	21.2	55	118	22	50	52	1.46
8	32	70	141	26.5	66.5	57	2.5
10	40	85	165	28	78	66	3.2
15	60	97	188	34	90	77	5.79



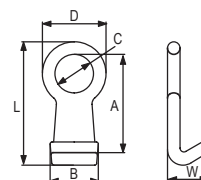
• EN 1677-1

Kuka za bačve G80 RX022

Forged carbon steel barrel hook for I

2.1 2.2

Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	C (mm)	D (mm)	L (mm)	W (mm)	Težina (kg/ kom)
WLL	MBL							Weight
1	4	109	60	38	64,5	118.5	59	0.7
2	8	102	50	40	66	128	43	0.55

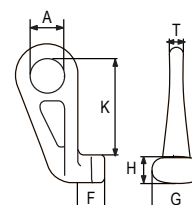


Kuka kontejnerska G80 RX633

Container lifting hook G80

2.1 2.2 CE

Nosivost (t)	Min. prekidna sila (t)	K (mm)	A (mm)	F (mm)	T (mm)	G (mm)	H (mm)	Težina (kg)
WLL	MBL							Weight
12,5	12,5	192	70	46	25	75	48	4



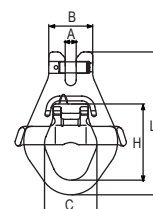
• opcije: lijeva, desna, srednja

Kuka kontejnerska Sika G80 RX0243

Container lifting clevis link G80

2.1 2.2

Nosivost (t)	Min. prekidna sila (t)	A (mm)	B (mm)	E (mm)	L (mm)	Težina (kg/ kom)
WLL	MBL					Weight
5,3	21,2	17,6	47	53	180	1,41

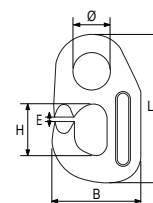


Kuka otvorena DV G80 RX023

G hook for fishing and overseas rigging G80

2.1 2.2

Nosivost (t)	Φ (mm)	B (mm)	E (mm)	H (mm)	L (mm)	Težina (kg/ kom)
WLL						Weight
1,5	28	61	3	35	102	0,5
3,0	30	72	3	41	119	0,73
5,0	35	84,5	3	42	137	1,2
8,0	42	96	3	42	153	1,6



2. PRIBOR G80 I G100 G80 and G100 accessories

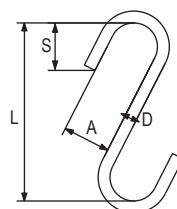
2.1. Pribor G80

S kuka G80 RX0101

S hook G80

2.1 2.2

Nosivost (kg)	D (mm)	A (mm)	L (mm)	S (mm)	Težina (kg/kom)
WLL					Weight
80	8	40	150	50	0,12
160	10	40	150	50	0,2
350	14	40	150	50	0,4
630	18	40	150	50	0,68
1000	22	40	165	50	1,09
1600	26	40	175	50	1,61
2500	32	40	185	50	2,6
4000	40	50	220	65	4,6



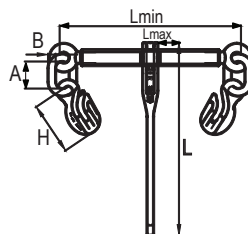
• Faktor sigurnosti: 4:1

Zatezač lanca račna G80 RX227

Ratchet chain load binder with safety hooks G80

2.1 2.2

Promjer lanca (mm)	Kapacitet povlačenja (daN)	Min. prekidna sila (t)	A (mm)	B (mm)	H (mm)	Lmin (mm)	Lmax (mm)	L (mm)	Težina (kg/ kom)
Chain dia.	Lashing capacity	MBL							Weight
8-8	4000	80.4	50	25	92	340	500	210	3.18
10-8	6300	126	50	25	118	365	525	280	5.30
13-8	10000	212	72	30	146.5	365	525	355	8.40
16-8	16000	322	72	32	178	390	550	355	8.80



• EN 121953-3

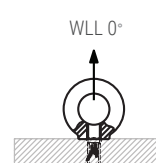
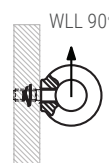
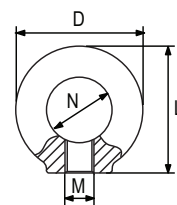
2. PRIBOR G80 I G100 G80 and G100 accessories

2.1. Pribor G80

Očna matica G80 RX055

Eye nut G80

Nosivost na 0° (t)	Nosivost do 90° (t)	M (mm)	D (mm)	N (mm)	L (mm)	Težina (kg/ kom)
WLL 0°	WLL 90°					Weight
0,4	0,15	6	36	20	36	0,05
0,8	0,4	8	36	20	36	0,05
1,0	0,4	10	45	25	45	0,09
2,0	0,75	12	54	30	53	0,16
3,0	1,0	14	63	35	62	0,24
4,0	1,5	16	63	35	62	0,24
5,0	2,0	18	72	40	71	0,34
6,0	2,3	20	72	40	71	0,36
7,0	2,8	22	81	45	81	0,58
8,0	3,2	24	90	50	90	0,72
10	4	27	90	50	90	0,72
12	4,5	30	108	60	109	1,32



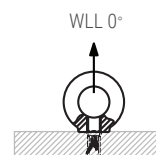
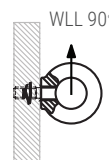
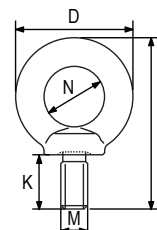
• EN 1677-1

2.1 2.2 CE

Očni vijak G80 RX054

Eye bolt G80

Nosivost na 0° (t)	Nosivost do 90° (t)	M (mm)	D (mm)	K (mm)	N (mm)	L (mm)	Težina (kg/ kom)
WLL 0°	WLL 90°						Weight
0,4	0,15	6	28	13	16	42	0,05
0,8	0,4	8	36	15	20	51	0,06
1,0	0,4	10	45	18	25	63	0,11
2,0	0,75	12	54	22	30	75	0,18
3,0	1,0	14	63	28	35	89,5	0,28
4,0	1,5	16	63	28	35	90	0,29
5,0	2,0	18	72	30	40	101	0,42
6,0	2,3	20	72	30	40	101	0,45
7,0	2,8	22	81	34,5	45	115	0,67
8,0	3,2	24	90	38	50	128	0,87
10	4,0	27	90	38	60	128	0,88
12	4,5	30	108	45	60	154	1,66



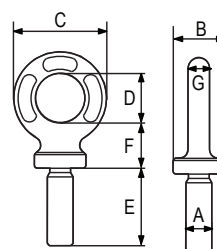
• EN 1677-1

2.1 2.2 CE

Vijak sa okom G80 tip AL

Lifting eye type AL G80

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/ kom)
WLL								Weight
0,2	M6x1,0	20	34	20	20	17	7	0,05
0,4	M8x1,25	20	34	20	24	17	7	0,07
0,7	M10x1,5	20	38	22	30	19	8	0,08
1,0	M12x1,75	25	47	27	36	23	10	0,14
1,2	M14x2,0	30	57	30	40	27	14	0,25
1,5	M16x2,0	36	63	35	53	31	14	0,39
2,0	M18x2,5	36	63	35	53	31	14	0,38
2,5	M20x2,5	40	72	40	58	34	16	0,58
3,0	M22x2,5	42	82	45	64	38	19	1,01
4,0	M24x3,0	55	95	55	84	40	20	1,12
5,0	M27x3,0	55	95	55	84	40	20	1,18
6,0	M30x3,5	60	108	60	99	49	24	1,84 e



• EN 1677-1

2.1 2.2 CE



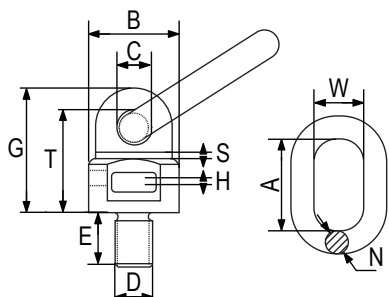
2. PRIBOR G80 I G100 G80 and G100 accessories

2.1. Pribor G80

Okretni vijak s alkom G80 RX303

Screw point G80

2.1 2.2 CE



• EN 1677-1

Velilčina (mm)	Nosivost (t) na 90°	Nosivost (t) na 0°	D×E (mm)	B (mm)	C (mm)	G (mm)	T (mm)	A (mm)	W (mm)	N (mm)	H (mm)	S (mm)	Težina (kg/kom)
Item No.	WLL 90°	WLL 0°											Weight
M8	0.3	0.6	M8X13	36	16.5	51	41	55	30	14	3	1	0.41
M10	0.5	0.9	M10×18	36	16.5	51	41	55	30	14	3	1	0.43
M10X90	0.5	1.0	M10X90	36	16.5	51	41	55	30	14	3	1	0.38
M12	0.5	1.0	M12×18	36	16.5	51	41	55	30	14	3	1	0.44
M12×40	0.5	1.0	M12×40	36	16.5	51	41	55	30	14	3	1	0.52
M12×45	0.5	1.0	M12×45	36	16.5	51	41	55	30	14	3	1	0.47
M12×110	0.5	1.0	M12×110	36	16.5	51	41	55	30	14	3	1	0.53
M14	1.12	2.0	M14X20	36	16.5	51	41	55	30	14	3	1	0.45
M16	1.12	2.0	M16X35	36	16.5	52	42	55	30	14	3	1	0.46
M16X40	1.12	2.0	M16X40	36	16.5	52	42	55	30	14	3	1	0.48
M16X100	1.12	2.0	M16X100	36	16.5	52	42	55	30	14	3	1	0.54
M16X120	1.12	2.0	M16X120	36	16.5	52	42	55	30	14	3.5	1	0.6
M20	2	4	M20X30	49.5	19	68	56	70	35	16	3.5	1	0.96
M20X120	2	4	M20X120	49.5	19	68	56	70	35	16	3.5	1	1.17
M24	3.15	6.3	M24X40	57	22	78	65.5	85	40	18	3.5	1.5	1.45
M24X40	3.15	6.3	M24×90	57	22	78	65.5	85	40	18	3.5	1.5	1.42
M24X90	3.15	6.3	M24×90	57	22	78	65.5	85	40	18	3.5	1.5	1.66
M24X120	3.15	6.3	M24X120	57	22	78	65.5	85	40	18	3.5	1.5	1.74
M27	3.15	6.3	M27X35	57	22	78	65.5	85	40	20	3.5	1.5	1.47
M30(5T)	5.3	10.6	M30X35	66	23.5	96.5	80.5	85	40	20	4	1.5	2.17
M30×38	5.3	10.6	M30X38	66	23.5	96.5	80.5	85	40	20	4	1.5	2.18
M30×120	5.3	10.6	M30X120	66	23.5	96.5	80.5	85	40	22	4	1.5	2.65
M30(8T)	8	11.8	M30X35	80	28	112	92	115	50	22	6	2	3.57
M30×38	8	11.8	M30X38	80	28	112	92	115	50	22	6	2	3.58
M30×120	8	11.8	M30×120	80	28	112	92	115	50	22	6	2	4.01
M36×90	8	11.8	M36X90	80	27	109	89.5	115	50	22	6	2	4.17
M36×400	8	11.8	M36×400	80	27	109	89.5	115	50	22	6	2	6.41
M39	8	11.8	M39×50	80	27	109	89.5	115	50	22	6	2	3.65
M39×90	8	11.8	M39X90	80	27	109	89.5	115	50	22	6	2	3.71
M42	10	15	M42X50	80	27	109	89.5	115	50	25	6	2.5	3.62
M42X60	10	15	M42X60	80	27	109	89.5	115	50	25	6	2.5	3.72
M42X130	10	15	M42X130	80	27	109	89.5	115	50	25	6	2.5	4.46
M42X180	10	15	M42X180	80	27	109	89.5	115	50	25	6	2.5	5.0
M45X60	10	15	M45X60	80	27	109	89.5	115	50	25	6	2.5	4.17
M48	10	15	M45X50	80	27	109	89.5	115	50	25	6	2.5	4.02
M48X110	10	15	M48X110	80	27	109	89.5	115	50	25	6	2.5	4.8
M56X84	15	25	M56X84	117	42	310	280	152	70	32	7	2.5	11.6
M64X95	15	25	M64X95	117	42	310	280	152	70	32	7	2.5	12.4

2. PRIBOR G80 I G100 G80 and G100 accessories

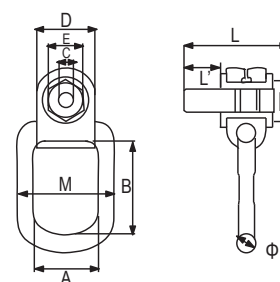
2.1. Pribor G80

Okretni vijak sa ležajem G80 RX173

Lifting pivoting point G80

2.1 2.2 CE

Navoj	Nosivost na 0° (t)	Prekidna sila (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	M (mm)	L (mm)	L' (mm)	Φ (mm)	Težina (kg/kom)
Thread	WLL 0°	BL										Weight
M8	0.3	1.2	35	52.5	6	30	13	45	46	10.4	14	0.36
M8x76	0.3	1.2	35	52.5	6	30	13	45	46	76	14	0.39
M10	0.63	2.52	35	52.5	6	30	17	45	52	16	14	0.38
M10x96	0.63	2.52	35	52.5	6	30	17	45	52	96	14	0.43
M12	1	4	40	54	8	36	19	68	62	18	18	0.71
M12x114	1	4	40	54	8	36	19	68	158	114	18	0.8
M14	1.2	4.8	40	54	8	36	19	68	66	21	18	0.72
M14x140	1.2	4.8	40	54	10	36	22	68	185	140	18	0.86
M16	1.5	6	40	54	8	36	19	68	70	24	18	0.74
M16x30	1.5	6	40	54	8	36	19	68	70	30	18	0.74
M16x40	1.5	6	40	54	8	36	19	68	70	40	18	0.75
M16x100	1.5	6	40	54	10	36	24	68	146	100	18	0.85
M16x149	1.5	6	40	54	10	36	24	68	195	149	18	0.92
M16x194	1.5	6	40	54	10	36	24	68	240	194	18	0.99
M18x26	2	8	54	80	12	50	30	83	83	26	16	1.16
M18x180	2	8	54	80	12	50	30	83	237	180	16	1.47
M20	2.5	10	54	80	12	50	30	83	88	30	16	1.19
M20x55	2.5	10	54	80	12	50	30	83	113	55	16	1.21
M20x60	2.5	10	54	80	12	50	30	83	118	60	16	1.25
M20x100	2.5	10	54	80	12	50	30	83	156	100	16	1.57
M20x187	2.5	10	54	80	12	50	30	83	118	187	16	2.27
M24x35	4	16	54	94	14	50	36	83	95	35	18	1.35
M24x40	4	16	54	94	14	50	36	83	100	40	18	1.38
M24x60	4	16	54	94	14	50	36	83	120	60	18	1.46
M24x80	4	16	54	94	14	50	36	83	138	80	18	1.54
M24x100	4	16	54	94	14	50	36	83	158	100	18	1.62
M24x222	4	16	54	94	14	50	36	83	120	222	18	2.11
M27	4	16	73	106	17	68	41	120	120	38	27	4.18
M27x270	4	16	73	106	17	68	41	120	352	270	27	5.22
M30	5	20	73	106	17	68	41	120	132	48	27	4.4
M30x70	5	20	73	106	17	68	41	120	154	70	27	4.19
M30x279	5	20	73	106	17	68	41	120	154	279	27	5.35
M36x54	7	28	73	106	17	68	41	120	142	54	27	4.65
M36x62	8	32	94	140.5	22	86	55	156	163	62	31	7.6
M36x70	7	28	73	106	17	68	41	120	158	70	27	4.8
M36x223	8	32	94	140.5	22	86	55	156	324	223	31	8.94
M42	10	40	94	140.5	24	86	65	156	176	72	31	8.2
M42x63	15	60	104	155	24	95	65	176	179	63	40	12.4
M42x263	15	60	104	155	24	95	65	176	379	263	40	14.6
M48x74	20	80	104	155	24	95	75	176	194	74	40	13
M48x295	20	80	104	155	24	95	75	176	194	295	40	16.1



• EN1677-1



2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

RX·lift

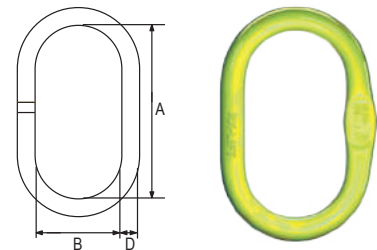
SVOJSTVA G100:

- kovana ili varena super legura čelika
- 25% čvršće od razreda G80
- individualno testirano opterećenje na 2,5 x WLL
- 100% magnetna kontrola pukotina
- ispitivanje zamora na 1,5 x WLL na 20000 ciklusa
- prema standardu EN 1677
- faktor sigurnosti: 4:1
- testiranje prekidne sile
- završna obrada: plastificirana boja
- dozvoljena odstupanja u veličinama : max. do +/- 3mm

Ovjesna alka za lanac G100 RX1013

Master link G100

Nosivost (t)	Min. prekidna sila(t)	A (mm)	B (mm)	D (mm)	Težina (kg/ kom)
WLL	MBL	A	B	D	Weight
2.5	10	120	70	14	0.4
4	16	140	80	17	0.7
7.5	30	160	95	22	1.5
10	40	190	110	28	2.2
17	68	240	140	34	5.1
28	100	250	150	42	7.2

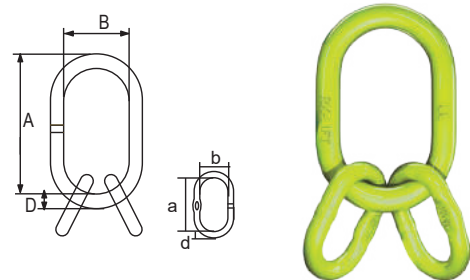


2.1 2.2 CE BL

Ovjesna alka u garnituri G100 RX1012

Master link assembly G100

Nosivost (t)	Min. prekidna sila(t)	A (mm)	B (mm)	D (mm)	a (mm)	b (mm)	d (mm)	Težina (kg/ kom)
WLL	MBL	A	B	D	a	b	d	Weight
3	12	135	75	19	84	25	13	1.3
5.3	21.2	160	90	23	70	34	16.5	2.33
8	32	180	100	27	85	40	19	3.7
14	56	200	110	33	115	50	23	6.5
21.2	84.8	260	140	36	140	65	27	10.1
33.6	--	350	190	50	150	70	33	24.15
39.9	--	350	190	50	180	100	36	26

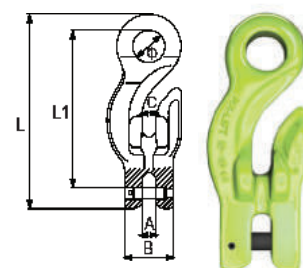


2.1 2.2 CE BL

Kuka skraćivač sa okom za lanac G100 RX1051

Grab hook with clevis attachment G100

Promjer lanca (mm)	Nosivost (t)	Min. prekidna sila(t)	Φ (mm)	A (mm)	B (mm)	C (mm)	L1 (mm)	L (mm)	Φ' (mm)	D (mm)	Težina (kg/ kom)
Chain dia.	WLL	MBL									Weight
6-10	1.4	5.6	18	8	32	8	88	112	9	17.5	0.3
8-10	2.5	10	24	10	36	10	116	145	12	23	0.69
10-10	4	16	30	12.5	48	12.5	145	184	15	28.5	1.33
13-10	6.7	26.8	37	15.5	59.5	15.5	178	223	18	35	2.36
16-10	10	40	45	19	70	19	216	273	22	42	4.5
20-10	16	64	58	24.5	85	24.5	278	351	28	52	9



2.1 2.2 CE MD

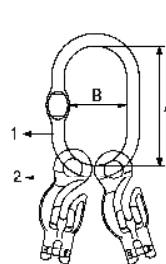
2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G80

Ovjesna alka sa skraćivačem za lanac 2-krake priveznice G100 RX1067

Master link + eye grab hook with clevis attachment x 2 G100

Nosivost (t)	Promjer lanca (mm)	A (mm)	B (mm)	φD	Dio 1	Skraćivač
WLL	Chain dia.				Fitting 1	Fitting 2
2,0	6-10	120	70	14	Ovjesna alka	RX1051 6-10 x2
3,55	8-10	140	80	17	Ovjesna alka	RX1051 8-10 x2
5,6	10-10	160	95	22	Ovjesna alka	RX1051 10-10 x2
9,5	13-10	190	110	25	Ovjesna alka	RX1051 13-10 x2
14,0	16-10	230	130	32	Ovjesna alka	RX1051 16-10 x2



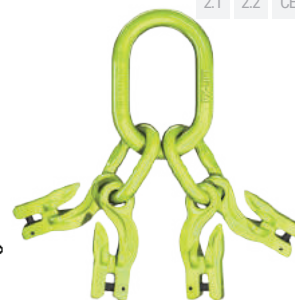
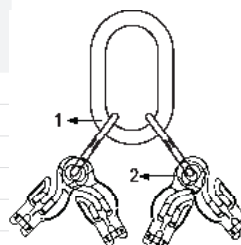
2.1 2.2 CE BL

• EN 1677-1

Ovjesna alka sa skraćivačem za lanac 3 i 4-krake priveznice G100 RX1068

Master link + eye grab hook with clevis attachment x 4 G100

Nosivost (t)	Promjer lanca (mm)	Ovjesna alka u garnituri	Skraćivač
WLL	Chain dia.	Fitting 1	Fitting 2
3,0	6-10	RX1012 6-10	RX1051 6-10 x4
5,3	8-10	RX1012 8-10	RX1051 8-10 x4
8,0	10-10	RX1012 10-10	RX1051 10-10 x4
14,0	13-10	RX1012 13-10	RX1051 13-10 x4
21,0	16-10	RX1012 16-10	RX1051 16-10 x4



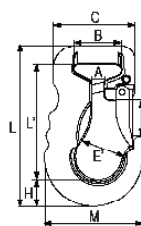
2.1 2.2 CE BL

• EN 1677-1

Kuka za poliestersku priveznicu s osiguračem G100 RX1055

Web sling hook with safety lock G100

Nosivost (t)	Min. prekidna sila(t)	A (mm)	B (mm)	C (mm)	M (mm)	E (mm)	E' (mm)	L (mm)	L' (mm)	H (mm)	Težina (kg/ kom)
WLL	MBL										Weight
1,0	4	11.5	40	78	75.7	34	30	124	87	21	0,73
2,0	8	18.5	44.5	91	90	40	39	148	103	27	1.27
3,0	12	21	54	113	110	40	47	175	115	33	2,3
4,0	16	40,5	76,5	133	139	50	60	223	147	40,5	4,615
5,0	20	40,5	76,5	133	139	50	60	223	147	40,5	4,615
6,0	24	40,5	76,5	133	139	50	60	223	147	40,5	4,615



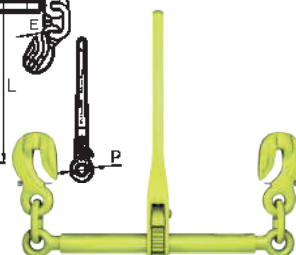
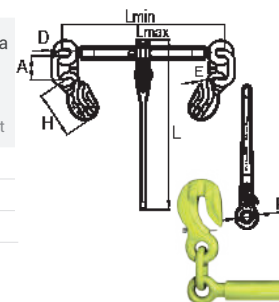
2.1 2.2 CE BL

• EN 1677-1

Zatezač lanca račna sa skraćivačima G100 RX1030

Ratchet load binder with eye grab hook and safety pin G100

Promjer lanca (mm)	Kapacitet povlačenja (daN)	Min. prekidna sila (kN)	A (mm)	D (mm)	H (mm)	E (mm)	L (mm)	P (mm)	Lmin (mm)	Lmax (mm)	Težina (kg/ kom)
Chain dia.	LC	MBL									Weight
8-10	5000	100	50	12	98	10.5	383	56	340	500	3.71
10-10	8000	160	50	14	121.5	13	390	65	365	525	5.85
13-10	13400	268	72	20	159.5	15.5	392.5	69	365	525	9.34



2.1 2.2 CE

• EN 12195-3

2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

Rezervni dijelovi

Hook spare parts

Rezervni dijelovi kuka i spojnice

Spare parts

	Rezervni dio za kuke, komplet osigurača		Rezervni dio kuka za lanac, komplet osigurača		Rezervni dio kuka za lanac, komplet osigurača
	Rezervni dio samozatvarajućih kuka, komplet osigurača		Rezervni dio kuka za lanac, svornjak		Rezervni dio spojnice lanca, svornjak

2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

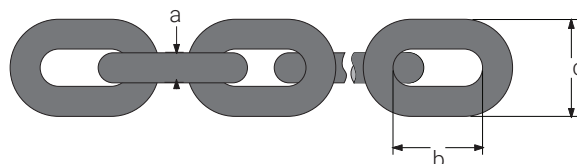
GUNNEBO

Lanac prema EN 818-2 G100

Chain according to EN 818-2, G100

2.1 2.2 CE BL

Promjer a (mm)	Nosivost (t)	Min. prekidna sila (kN)	b (mm)	c (mm)	Težina (m/kg)
Diameter	WLL	MBL			Weight
6	1,5	58,9	18	20,5	0,87
7	1,95	77	21	24,0	1,14
8	2,6	102	24	27,0	1,45
10	4,0	158	30	34,0	2,25
13	6,8	268	39	43,7	3,76
16	10,3	402	48	53,9	5,64
20	16,0	630	60	67,0	9,4
22	20,0	785	66	73,0	11,9
26	27,0	1062	78	87,0	16,4
32	40,0	1610	96	105,6	25,8



- lanac prema standardu: EN 818-2
- visokokvalitetni lanac za prijenos i vuču tereta
- 25% jači od lanca G80
- specijaliziran za dinamička i statička opterećenja
- kalibrirane karike lanca
- faktor sigurnosti: 4:1
- temperatura rada za: -40°C do + 200°C (WLL 100%)
- dostupni elementi za lanac G100
- završna obrada: plastificirani plavi



2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

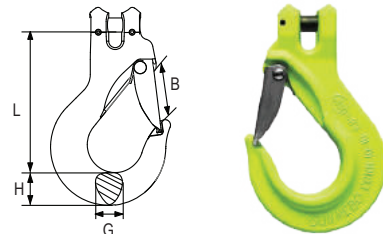
GUNNEBO

Kuka za lanac sa osiguračem G100 EGKN

Clevis hook with latch G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	G (mm)	H (mm)	Težina (kg/ kom)
Chain dia.	WLL					Weight
6-10	1,5	86	25	17	20	0,4
7-10	2,0	95	27	17	23	0,5
8-10	2,6	95	28	17	23	0,5
10-10	4,0	121	35	23	31	1,0
13-10	6,8	145	42	28	38	2,2
16-10	10,3	170	53	36	46	4,0
20-10	16,0	209	65	42	60	7,6

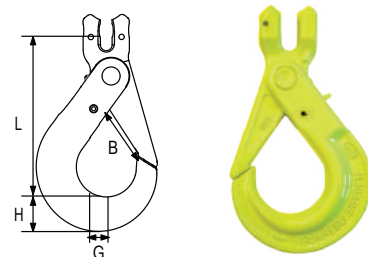


Kuka za lanac samozatvarajuća G100 BKG

Clevis self-locking hook G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	G (mm)	H (mm)	Težina (kg/ kom)
Chain dia.	WLL					Weight
6-10	1,5	91	29	15	21	0,5
7-10	2,0	120	37	17	22	0,5
8-10	2,6	121	37	17	26	0,9
10-10	4,0	144	45	21	31	1,5
13-10	6,8	180	55	30	40	3,0
16-10	10,3	219	62	37	50	5,5
20-10	16,0	240	68	44	62	9,6

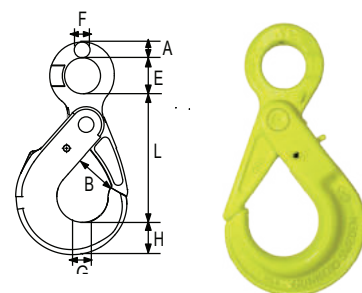


Kuka sa okom samozatvarajuća G100 BK

Eye self-locking hook G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	A (mm)	L (mm)	B (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Težina (kg/ kom)
Chain dia.	WLL								Weight
6-10	1,5	12	109	29	22	10	15	21	0,5
7/8-10	2,6	14	138	37	28	11	17	26	0,9
10-10	4,0	16	168	45	34	13	21	31	1,5
13-10	6,8	20	207	55	44	16	30	40	3,0
16-10	10,3	26	254	62	56	20	37	50	5,5
18/20-10	16,0	30	289	68	60	22	44	64	9,0
22-10	20,0	32	320	80	70	24	50	64	11,3
26-10	27,3	35	342	100	80	25	54	68	16,5

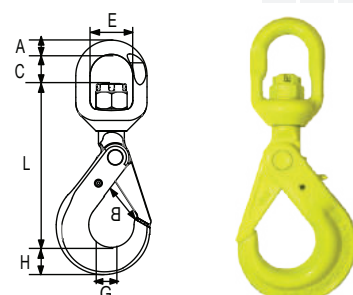


Kuka okretna samozatvarajuća G100 BKL

Swivel eye self-locking hook G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	C (mm)	E (mm)	A (mm)	G (mm)	H (mm)	Težina (kg/ kom)
Chain dia.	WLL								Weight
6-10	1,5	149	29	23	33	11	15	21	0,7
7/8-10	2,6	183	37	27	38	12	17	26	1,2
10-10	4,0	218	45	37	44	15	21	31	2,0
13-10	6,8	282	55	49	48	19	30	40	4,0
16-10	10,3	341	62	65	61	25	37	50	7,2
18/20-10	16,0	368	68	70	72	31	44	62	11,4



2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

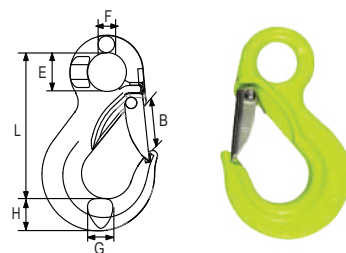
GUNNEBO

Kuka sa okom i osiguračem G100 EKN

Sling hook with latch G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Težina (kg/ kom)
Chain dia.	WLL							Weight
6-10	1,5	93	25	23	10	17	20	0,4
7/8-10	2,6	108	26	28	12	17	23	0,6
10-10	4,0	134	37	34	14	23	30	1,0
13-10	6,8	166	42	44	18	28	38	2,1
16-10	10,3	203	53	56	22	36	47	40,0
20-10	16,0	229	60	61	26	42	60	6,4
22-10	20,0	267	73	64	31	43	67	8,9
26-10	27,3	301	82	66	32	51	75	13,0
32-10	40,0	353	96	90	38	61	98	25,0

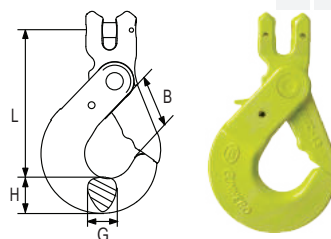


Kuka za lanac samozatvarajuća G100 BKGC

Clevis sling hook for skip loaders G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	G (mm)	H (mm)	Težina (kg/ kom)
Chain dia.	WLL					Weight
13-10	6,8	164	55	27	43	3,2

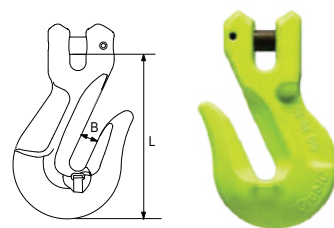


Skraćivač lanca-kuka za lanac G100 GG

Clevis grab hook G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	Težina (kg/ kom)
Chain dia.	WLL			Weight
6-10	1,5	54	8	0,2
7-10	2,0	57	10	0,3
8-10	2,6	57	10	0,4
10-10	4,0	76	12	0,9
13-10	6,8	97	16	1,8
16-10	10,3	114	20	3,1
20-10	16,0	147	26	7,0

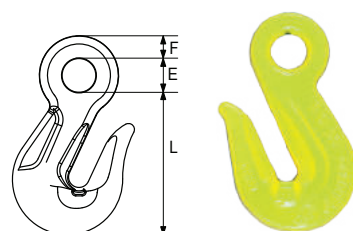


Skraćivač lanca-kuka sa okom G100 OG

Eye grab hook G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	E (mm)	F (mm)	Težina (kg/ kom)
Chain dia.	WLL					Weight
7/8-10	2,6	65	10	17	10	0,3
10-10	4,0	85	12	20	12	0,7
13-10	6,8	104	16	26	16	1,6
16-10	10,3	131	20	32	19	2,8
20-10	16,0	167	26	41	23	6,1
22-10	20,0	187	26	46	32	8,6
26-10	27,0	228	32	55	38	14,0
32-10	40,0	229	40	50	27	20,7



2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

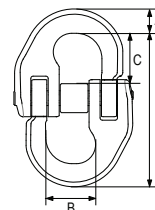
GUNNEBO

Spojnicna lanca G100 G

Coupling link G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	B (mm)	F (mm)	A (mm)	C (mm)	Težina (kg/ kom)
Chain dia.	WLL						Weight
6-10	1,5	45	15	7	8	16	0,1
7-10	2,0	56	18	9	11	22	0,2
8-10	2,6	56	18	9	11	22	0,2
10-10	4,0	68	25	12	13	26	0,3
13-10	6,8	89	29	15	17	33	0,7
16-10	10,3	106	36	19	20	40	1,4
20-10	16,0	125	43	23	26	44	2,2
22-10	20,0	152	50	26	28	59	3,6
26-10	27,3	161	58	32	34	61	5,7
32-10	40,0	200	70	38	40	77	9,5

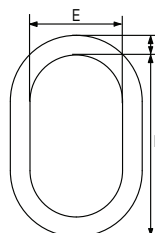


Ovjesna alka G100 MF

Master link G100

2.1 2.2 3.1 CE BL

Nosivost (t)	L (mm)	E (mm)	D (mm)	Težina (kg/ kom)
WLL				Weight
1,5	100	60	11	0,2
2,5	125	70	14	0,4
4,0	140	80	17	0,8
7,5	160	95	22	1,5
10,0	190	110	28	2,8
17,0	240	140	34	5,2
25,0	250	150	40	7,3

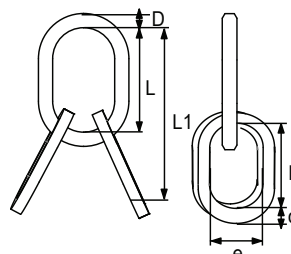


Ovjesna alka u garnituri G100 MT

Master link assembly G100

2.1 2.2 3.1 CE BL

Nosivost (t)	L1 (mm)	L (mm)	E (mm)	D (mm)	l (mm)	e (mm)	d (mm)	Težina (kg/ kom)
WLL								Weight
3,5	270	150	90	19	120	70	14	1,8
5,2	300	160	95	22	140	80	17	3,0
6,9	340	190	110	28	150	90	19	4,9
11,5	360	200	120	30	160	95	22	6,4
17,0	440	250	150	40	190	110	28	14,2
28,0	500	300	200	50	200	120	32	23
35,0	550	300	200	55	250	150	40	31,5
53,0	610	350	200	60	260	140	45	46
70,0	730	450	250	70	280	160	50	71
90,0	730	450	260	80	280	160	55	91



2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

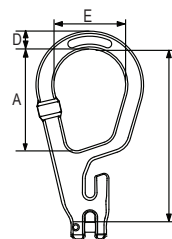
GUNNEBO

Ovjesna alka G100 MG

Master link MG G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	A (mm)	E (mm)	D (mm)	Težina (kg/ kom)
Chain dia.	WLL					Weight
6-10	1,5	145	88	60	15	0,5
8-10	2,6	171	92	60	18	0,9
10-10	4,0	211	113	75	22	1,8
13-10	6,8	261	138	90	26	3,5
16-10	10,3	311	157	105	31	6,1

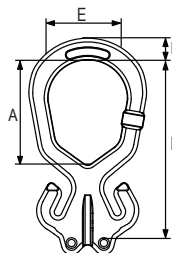


Ovjesna alka G100 MGD

Master link MGD G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	A (mm)	E (mm)	D (mm)	Težina (kg/ kom)
Chain dia.	WLL					Weight
6-10	1,5	144	90	60	7	0,7
8-10	2,6	171	100	75	21	1,3
10-10	4,0	211	124	90	24	2,3
13-10	6,8	262	149	105	31	5,2
16-10	10,3	310	175	120	35	7,9

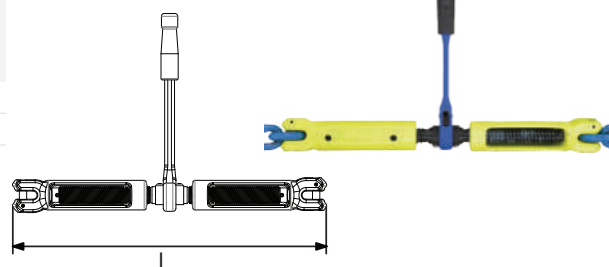


Zatezač lanca-račna G100 GT

Chain tensioner G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Kapacitet povlačenja -LC (daN+)	Realna sila zatezanja	L min (mm)	L max (mm)	Težina (kg/ kom)
Chain dia.	Lashing capacity	STF			Weight
8-10	50	2800	400	600	3,3
10-10	80	2800	400	600	-

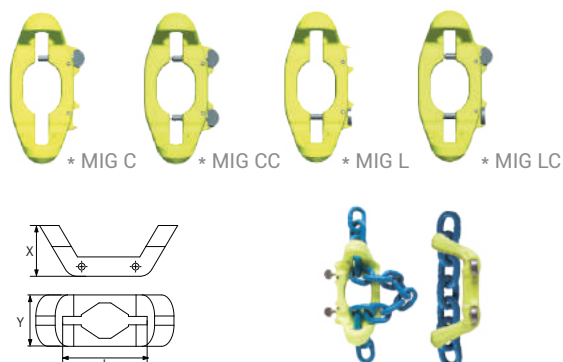


Skraćivač G100 MIG

Chain shortener MIG G100

2.1 2.2 3.1 CE BL

Promjer lanca (mm)	Nosivost (t)	L (mm)	X (mm)	Y (mm)	Težina (kg/ kom)
Chain dia.	WLL				Weight
MIG-8-10	2,6	95	50	60	0,627
MIG-10-10	4,0	125	70	77	1,063
MIG-13-10	6,8	150	90	80	2,442
MIG CC-8-10	2,6	95	50	60	0,99
MIG CC-10-10	4,0	125	70	77	0,99
MIG CC-13-10	6,8	150	90	80	2,6



2. PRIBOR G80 I G100 G80 and G100 accessories

2.2. Pribor G100

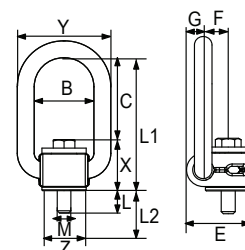
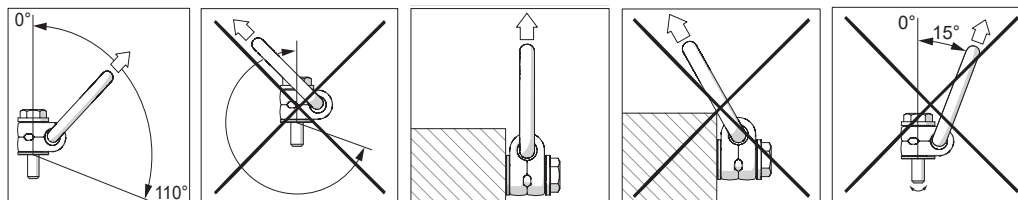
GUNNEBO

Okretni vijak sa ležajem G100 DLP

De-centered lifting point G100

2.1 2.2 3.1 CE BL

Veličina (mm)	L (mm)	L2 (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	L1 (mm)	M (mm)	X (mm)	Y (mm)	Z (mm)	Težina (kg/kom)
Size														Weight
M8x1,25	13	97,5	35	48	10	39	14	10	78	8	30	55	26	0,3
M10x1,5	13	97,5	35	48	10	39	14	10	78	10	30	55	26	0,3
M12x1,75	23	118	35	48	12	51	20	14	91	12	44	59	32	0,5
M16x2	23	158	35	48	12	51	20	14	91	16	44	59	32	0,5
M20x2,5	34	198	54	88	18	71	28	18	145	20	58	90	48	1,6
M24x3	34	238	54	88	18	71	28	18	145	24	58	90	48	1,7
M30x3,5	53	295	82	94	26	104	39	27	182	30	88	122	75	5,0
M36x4	53	295	82	94	26	104	39	27	182	36	88	122	75	5,2
M42x4,5	73	293	100	104	36	136	54	34	216	42	113	156	110	11,6
M48x5	73	293	100	103	36	136	54	34	216	48	113	156	110	11,9

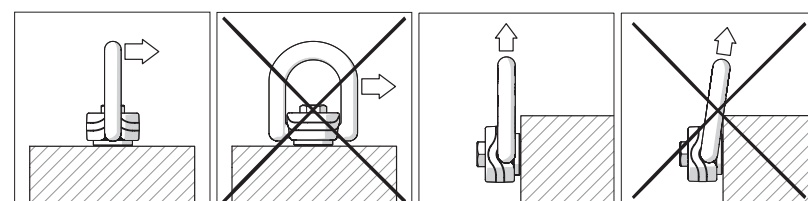
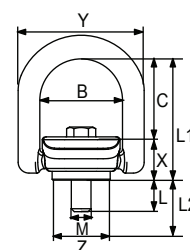


Okretni vijak G100 RLP

Rotating lifting point 100 RLP

2.1 2.2 3.1 CE BL

Veličina (mm)	L (mm)	L2 (mm)	B (mm)	C (mm)	L1 (mm)	M (mm)	X (mm)	Y (mm)	Z (mm)	Težina (kg/kom)
Size										Weight
M8x1,25	16	101	42	35	62	8	27	64	40	0,3
M10x1,5	16	101	42	35	62	10	27	64	40	0,3
M12x1,75	25	120	57	46	88	12	42	91	54	1,0
M16x2	25	160	57	46	88	16	42	91	54	1,0
M20x2,5	36	200	83	55	110	20	55	133	80	2,9
M24x3	36	240	83	55	110	24	55	133	80	2,9
M30x3,5	58	300	114	70	148	30	78	182	111	7,1
M36x4	58	300	114	70	148	36	78	182	111	7,3
M42x4,5	81	301	149	91	190	42	99	229	142	14,3
M48x5	81	301	149	91	190	48	99	229	142	14,5



3. SPOJNI PRIBOR General hardware



3. SPOJNI PRIBOR General hardware

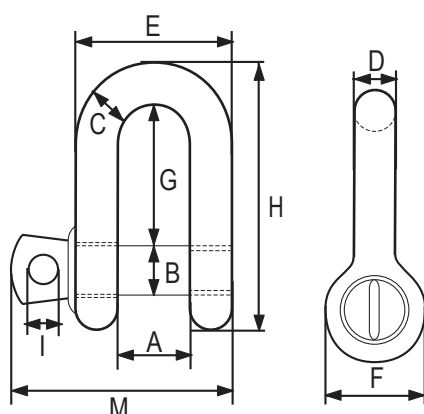
3.1. Škopci

RX·lift

Škopac ravni visokootporni G210 RX-lift

High tensile steel dee shackle G210 RX-lift

2.1 2.2 CE MTCb BL



- Standard: EN 13889
- materijal: visokootporni čelik
- Faktor sigurnosti: 6:1
- Završna obrada: vruće galv.

Nosivost (t)	Oznaka	Veličina (in)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	M (mm)	Težina (kg/kom)
WLL	Mark	Nom. size											Weight
0,5	1/2	1/4	11.9	7.85	6.35	6.35	24.6	15.5	22.4	40.4	4.85	35.1	0.05
0,75	3/4	5/16	13.5	9.65	7.85	7.85	29.5	19.1	26.2	48.5	5.60	42.2	0.08
1,0	1	3/8	16.8	11.2	9.65	9.65	35.8	23.1	31.8	58.5	6.35	51.5	0.13
1,5	1-1/2	7/16	19.1	12.7	11.2	11.2	41.4	26.9	36.6	67.5	7.85	60.5	0.20
2,0	2	1/2	20.6	16.0	12.7	12.7	46.0	30.2	41.4	77.0	9.65	68.5	0.27
3,25	3-1/4	5/8	26.9	19.1	15.7	16.0	58.5	38.1	51.0	95.5	11.2	85.0	0.57
4,75	4-3/4	3/4	31.8	22.4	20.6	19.1	70.0	46.0	60.5	115	12.7	101	1.20
6,5	6-1/2	7/8	36.6	25.4	24.6	22.4	81.0	53.0	71.5	135	12.7	114	1.43
8,5	8-1/2	1	42.9	28.7	25.4	25.4	93.5	60.5	81.0	151	14.2	129	2.15
9,5	9-1/2	1-1/8	46.0	31.8	31.8	28.7	103	68.5	91.0	172	16.0	142	3.06
12	12	1-1/4	51.5	35.1	35.1	31.8	115	76.0	100	191	17.5	156	4.11
13,5	13-1/2	1-3/8	57.0	38.1	38.1	35.1	127	84.0	111	210	19.1	174	5.28
17,0	17	1-1/2	60.5	41.4	41.1	38.1	137	92.0	122	230	20.6	187	7.23
25,0	25	1-3/4	73.0	51.0	54.0	44.5	162	106	146	279	25.4	231	12.1
35,0	35	2	82.5	57.0	51.0	51.0	184	122	172	312	31.0	263	19.2
55,0	55	2-1/2	105	70.0	66.5	66.5	238	145	203	377	35.1	330	32.5

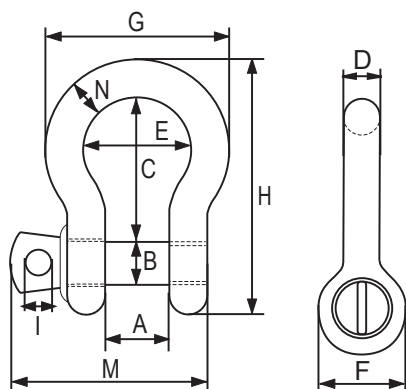
3. SPOJNI PRIBOR General hardware

3.1. Škopci

Škopac visokootporni omega G209 RX-lift

High tensile steel bow shackle G209 RX-lift

2.1 2.2 CE MTCb BL



- Standard: EN 13889
- materijal: visokootporni čelik
- Faktor sigurnosti: 6:1
- Završna obrada: vruće galv.

Nosivost (t)	Oznaka Mark	Veličina (in)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	M (mm)	N (mm)	Težina (kg/kom)
WLL	Mark	Nom. size												Weight
0,33	1/3	3/16	9.65	6.35	22.4	4.85	15.2	14.2	24.9	37.3	4.06	28.4	4.85	0.03
0,5	1/2	1/4	11.9	7.85	28.7	6.35	19.8	15.5	32.5	46.7	4.85	35.1	6.35	0.05
0,75	3/4	5/16	13.5	9.65	31.0	7.85	21.3	19.1	37.3	53.0	5.60	42.2	7.85	0.09
1,0	1	3/8	16.8	11.2	36.6	9.65	26.2	23.1	45.2	63.0	6.35	51.5	9.65	0.14
1,5	1-1/2	7/16	19.1	12.7	42.9	11.2	29.5	26.9	51.5	74.0	7.85	60.5	11.2	0.17
2,0	2	1/2	20.6	16.0	47.8	12.7	33.3	30.2	58.5	83.5	9.65	68.5	12.7	0.33
3,25	3-1/4	5/8	26.9	19.1	60.5	16.0	42.9	38.1	74.5	106	11.2	85.0	17.5	0.62
4,75	4-3/4	3/4	31.8	22.4	71.5	19.1	51.0	46.0	89.0	126	12.7	101	20.6	1.07
6,5	6-1/2	7/8	36.6	25.4	84.0	22.4	58.0	53.0	102	148	12.7	114	24.6	1.64
8,5	8-1/2	1	42.9	28.7	95.5	25.4	68.5	60.5	119	167	14.2	129	26.9	2.28
9,5	9-1/2	1-1/8	46.0	31.8	108	29.5	74.0	68.5	131	190	16.0	142	31.8	3.36
12,0	12	1-1/4	51.5	35.1	119	32.8	92.5	76.0	146	210	17.5	156	35.1	4.31
13,5	13-1/2	1-3/8	57.0	38.1	133	36.1	92.0	84.0	162	233	19.1	174	38.1	6.14
17,0	17	1-1/2	60.5	41.4	146	39.1	98.5	92.0	175	254	20.6	187	41.1	7.80
25,0	25	1-3/4	73.0	51.0	178	46.7	127	106	225	313	25.4	231	57.0	12.6
35,0	35	2	82.5	57.0	197	53.0	146	122	253	348	31.0	263	61.0	20.4
42,5	42,5	2-1/4	95	65	220	57,0	160	143	274	32	33,0	321	66,0	32s
55,0	55	2-1/2	105	70.0	267	69.0	184	145	327	453	35.1	330	79.5	38.9

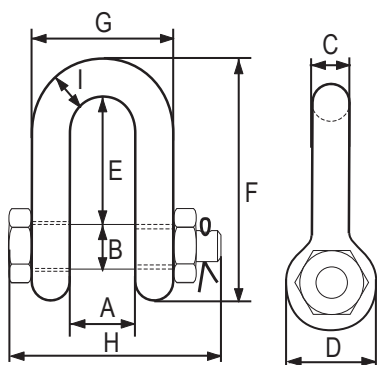
3. SPOJNI PRIBOR General hardware

3.1. Škopci

Škopac ravni sa maticom visokootporni G2150 RX-lift

High tensile steel dee shackle with safety pin G2150 RX-lift

2.1 2.2 CE MTCb BL



- Standard: EN 13889
- materijal: visokootporni čelik
- Faktor sigurnosti: 6:1
- Završna obrada: vruće galv.

Nosivost (t)	Oznaka	Veličina (in)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	Težina (kg/kom)
WLL	Mark	Nom. size										Weight
0,5	1/2	1/4	11.9	7.85	6.35	15.5	19.1	40.4	24.6	39.6	6.35	0.06
0,75	3/4	5/16	13.5	9.65	7.85	19.1	25.4	48.5	29.5	46.2	7.85	0.10
1,0	1	3/8	16.8	11.2	9.65	23.1	31.0	58.5	35.8	55.0	9.65	0.15
1,5	1-1/2	7/16	19.1	12.7	11.2	26.9	36.1	67.5	41.1	63.5	11.2	0.22
2,0	2	1/2	20.6	16.0	12.7	30.2	41.4	77.0	46.0	71.0	12.7	0.34
3,25	3-1/4	5/8	26.9	19.1	16.0	38.1	51.0	95.5	58.5	89.5	16.0	0.67
4,75	4-3/4	3/4	31.8	22.4	19.1	46.0	60.5	115	70.0	103	20.6	1.14
6,5	6-1/2	7/8	36.6	25.4	22.4	53.0	71.5	135	81.0	120	24.6	1.74
8,5	8-1/2	1	42.9	28.7	25.4	60.5	81.0	151	93.5	135	25.4	2.52
9,5	9-1/2	1-1/8	46.0	31.8	28.7	68.5	91.0	172	103	150	31.8	3.45
12,0	12	1-1/4	51.5	35.1	31.8	76.0	100	191	115	165	35.1	4.90
13,5	13-1/2	1-3/8	57.0	38.1	35.1	84.0	111	210	127	183	38.1	6.24
17,0	17	1-1/2	60.5	41.4	38.1	92.0	122	230	137	196	41.1	8.39
25,0	25	1-3/4	73.0	51.0	44.5	106	146	279	162	230	54.0	14.2
35,0	35	2	82.5	57.0	51.0	122	172	312	184	264	51.0	21.2
55,0	55	2-1/2	105	70.0	66.5	145	203	377	238	344	66.5	38.6
85,0	85	3	127	82.5	76.0	165	216	429	279	419	89.0	56

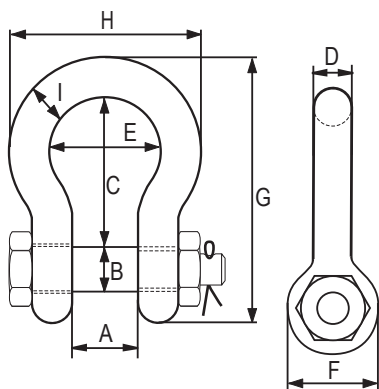
3. SPOJNI PRIBOR General hardware

3.1. Škopci

Škopac visokootporni omega sa maticom G2130 RX-lift

High tensile steel bow shackle with safety pin G2130 RX-lift

2.1 2.2 CE MTCb BL



- Standard: EN 13889
- materijal: visokootporni čelik
- Faktor sigurnosti: 6:1
- Završna obrada: vruće galv.

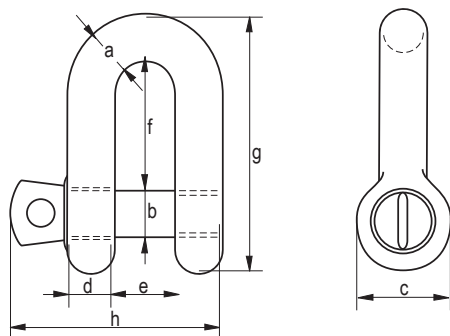
Nosivost (t)	Oznaka	Veličina (in)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	Težina (kg/kom)
WLL	Mark	Nom. size										Weight
0,33	1/3	3/16	9.65	6.35	22.4	4.85	15.2	14.2	37.2	24.9	4.85	0.03
0,5	1/2	1/4	11.9	7.85	28.7	6.35	19.8	15.5	46.7	32.5	6.35	0.05
0,75	3/4	5/16	13.5	9.65	31.0	7.85	21.3	19.1	53.0	37.3	7.85	0.10
1,0	1	3/8	16.8	11.2	36.6	9.65	26.2	23.1	63.0	45.2	9.65	0.15
1,5	1-1/2	7/16	19.1	12.7	42.9	11.2	29.5	26.9	74.0	51.5	11.2	0.22
2,0	2	1/2	20.6	16.0	47.8	12.7	33.3	30.2	83.5	58.5	12.7	0.36
3,25	3-1/4	5/8	26.9	19.1	60.5	16.0	42.9	38.1	106	74.5	17.5	0.76
4,75	4-3/4	3/4	31.8	22.4	71.5	19.1	51.0	46.0	126	89.0	20.6	1.23
6,5	6-1/2	7/8	36.6	25.4	84.0	22.4	58.0	53.0	148	102	24.6	1.79
8,5	8-1/2	1	42.9	28.7	95.5	25.4	68.5	60.5	167	119	26.9	2.57
9,5	9-1/2	1-1/8	46.0	31.8	108	28.7	74.0	68.5	190	131	31.8	3.75
12,0	12	1-1/4	51.5	35.1	119	31.8	82.5	76.0	210	146	35.1	5.31
13,5	13-1/2	1-3/8	57.0	38.1	133	35.1	92.0	84.0	233	162	38.1	7.18
17,0	17	1-1/2	60.5	41.4	146	38.1	98.5	92.0	254	175	41.1	9.43
25,0	25	1-3/4	73.0	51.0	178	44.5	127	106	313	225	57.0	15.4
35,0	35	2	82.5	57.0	197	51.0	146	122	348	253	61.0	23.7
42,5	42,5	2-1/4	95	65	220	57	160	143	382	274	67	33,5
55,0	55	2-1/2	105	70,0	267	66,5	184	145	453	327	79,5	44,61
85,0	85	3	127	82.5	330	76.0	200	165	546	365	92.0	70
120,0	120	3-1/2	133	95.5	372	92.0	229	203	626	419	105	120
150,0	150	4	140	108	368	104	254	229	653	468	116	153

3. SPOJNI PRIBOR General hardware

3.1. Škopci

Green Pin škopac visokootporni ravni G-4151

Green Pin® dee shackle with screw collar pin G-4151



- Standard: EN 13889 te je u skladu sa zahtjevima US Fed. Spec. RR-C-271 Type IVA Class 3, Grade A od 2,0t i naviše škopci su u skladu sa ASME B30.26
- materijal: visokootporni čelik
- Faktor sigurnosti: 6:1
- Završna obrada: vruće galv.

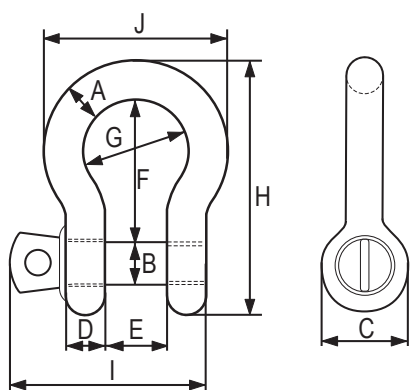
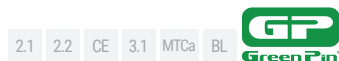
Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Težina (kg/kom)
WLL									Weight
0,33	5	6	12	5	9,5	19	33	29,5	0,02
0,5	7	8	16,5	7	12	22	41,5	38	0,05
0,75	9	10	20	9	13,5	26	50	46,5	0,09
1	10	11	22,5	10	17	32	59	54	0,14
1,5	11	13	26,5	11	19	37	68	59,5	0,19
2	13,5	16	34	13	22	43	81	73	0,32
3,25	16	19	40	16	27	51	97	89	0,54
4,75	19	22	46	19	31	59	112	103	0,87
6,5	22	25	52	22	36	73	134	119	1,34
8,5	25	28	59	25	43	85	154	137	2,08
9,5	28	32	66	28	47	90	167	153	2,77
12	32	35	72	32	51	94	180	170	3,72
13,5	35	38	80	35	57	115	209	186	5,14
17	38	42	88	38	60	127	230	203	6,85
25	45	50	103	45	74	149	271	243	11,45
35	50	57	111	50	83	171	305	272	16,86
42,5	57	65	130	57	95	190	345	310	24,61
55	65	70	145	65	105	203	376	344	32,65

3. SPOJNI PRIBOR General hardware

3.1. Škopci

Green Pin škopac visokootporni omega G-4161

Green Pin® bow shackle with screw collar pin G-4161



- Standard: EN 13889 te je u skladu sa zahtjevima US Fed. Spec. RR-C-271 Type IVA Class 3, Grade A od 2,0t i naviše škopci su u skladu sa ASME B30.26
- materijal: visokootporni čelik
- Faktor sigurnosti: 6:1
- Završna obrada: vruće galv.

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	Težina (kg/kom)
WLL											Weight
0,33	5	6	12	5	9,5	22	16	36	29,5	26	0.02
0,5	7	8	16,5	7	12	29	20	48,5	38	34	0.05
0,75	9	10	20	9	13,5	32	22	56	46,5	40	0.10
1	10	11	22,5	10	17	36,5	26	63,5	54	46	0.14
1,5	11	13	26,5	11	19	43	29	74	59,5	51	0.19
2	13,5	16	34	13	22	51	32	89	73	58	0.36
3,25	16	19	40	16	27	64	43	110	89	75	0.63
4,75	19	22	46	19	31	76	51	129	103	89	1,01
6,5	22	25	52	22	36	83	58	144	119	102	1.50
8,5	25	28	59	25	43	95	68	164	137	118	2,21
9,5	28	32	66	28	47	108	75	185	153	131	3,16
12	32	35	72	32	51	115	83	201	170	147	4,31
13,5	35	38	80	35	57	133	92	227	186	162	5,55
17	38	42	88	38	60	146	99	249	203	175	7,43
25	45	50	103	45	74	178	126	300	243	216	12,84
35	50	57	111	50	83	197	138	331	272	238	18,15
42,5	57	65	130	57	95	222	160	377	310	274	26,29
55	65	70	145	65	105	260	180	433	344	310	37,60

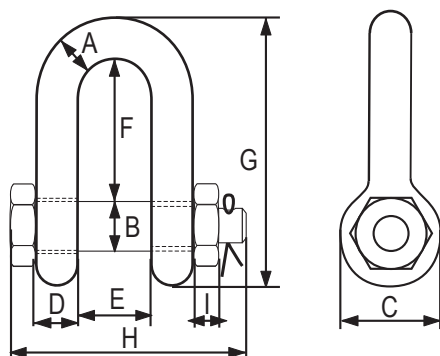
3. SPOJNI PRIBOR General hardware

3.1. Škopci

Green Pin škopac visokootporni ravni sa maticom G-4153

Green Pin® dee shackle with safety bolt G-4153

2.1 2.2 CE 3.1 MTCa BL 



- Standard: EN 13889 te je u skladu sa zahtjevima US Fed. Spec. RR-C-271 Type IVA Class 3, Grade A od 2,0t i naviše škopci su u skladu sa ASME B30.26
- materijal: visokootporni čelik
- Faktor sigurnosti: 6:1
- Završna obrada: vruće galv.

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	Težina (kg/kom)
WLL										Weight
2	13,5	16	34	13	22	43	81	82	13	0,39
3,25	16	19	40	16	27	51	97	98	17	0,67
4,75	19	22	46	19	31	59	112	114	19	1,08
6,5	22	25	52	22	36	73	134	130	22	1,66
8,5	25	28	59	25	43	85	154	150	25	2,46
9,5	28	32	66	28	47	90	167	166	27	3,40
12	32	35	72	32	51	94	180	178	30	4,51
13,5	35	38	80	35	57	115	209	197	33	6,10
17	38	42	88	38	60	127	230	202	19	7,63
25	45	50	103	45	74	149	271	249	23	12,88
35	50	57	111	50	83	171	305	269	26	17,35
42,5	57	65	130	57	95	190	345	301	29	25,94
55	65	70	145	65	105	203	376	330	32	35,33
85	75	83	162	73	127	229	427	380	39	52,97

3. SPOJNI PRIBOR General hardware

3.1. Škopci

Green Pin škopac visokootporni omega sa maticom G-4163

Green Pin® bow shackle with safety bolt G-4163

2.1

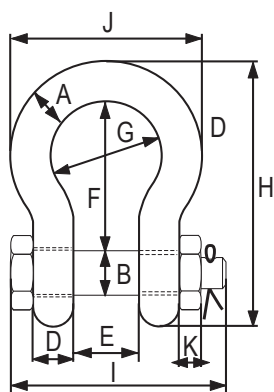
2.2

CE

3.1

MTCa

BL



• Standard: EN 13889 te je u skladu sa zahtjevima US Fed. Spec. RR-C-271 Type IVA Class 3, Grade A od 2,0t i naviše škopci su u skladu sa ASME B30.26

• materijal: visokootporni čelik

• Faktor sigurnosti: 6:1

• Završna obrada: vruće galv.



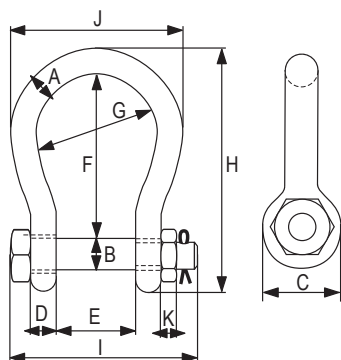
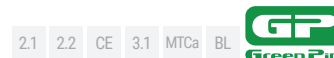
Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)	Težina (kg/kom)
WLL												Weight
0,5	7	8	16,5	7	12	29	20	48,5	42	34	4	0.06
0,75	9	10	20	9	13,5	32	22	56	50	40	5	0.11
1	10	11	22,5	10	17	36,5	26	63,5	60	46	8	0,16
1,5	11	13	26,5	11	19	43	29	74	67	51	11	0.22
2	13,5	16	34	13	22	51	32	89	82	58	13	0.42
3,25	16	19	40	16	27	64	43	110	98	75	17	0.74
4,75	19	22	46	19	31	76	51	129	114	89	19	1.18
6,5	22	25	52	22	36	83	58	144	130	102	22	1.77
8,5	25	28	59	25	43	95	68	164	150	118	25	2.58
9,5	28	32	66	28	47	108	75	185	166	131	27	3.66
12	32	35	72	32	51	115	83	201	178	147	30	4.91
13,5	35	38	80	35	57	133	92	227	197	162	33	6.54
17	38	42	88	38	60	146	99	249	202	175	19	8.19
25	45	50	103	45	74	178	126	300	249	216	23	14.22
35	50	57	111	50	83	197	138	331	269	238	26	19.85
42,5	57	65	130	57	95	222	160	377	301	274	29	28.33
55	65	70	145	65	105	260	180	433	330	310	32	39.59
85	75	83	162	73	127	329	190	527	380	340	39	62.00

3. SPOJNI PRIBOR General hardware

3.1. Škopci

Green Pin škopac visokootporni široki omega sa maticom G-4263

Green Pin® wide mouth shackle G-4263



- standard: ASME B30.26
- Faktor sigurnosti: 6:1
- materijal: visokootporni čelik
- Završna obrada: vruće galv.

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)	Težina (kg/kom)
WLL												Weight
4,75	22	25	52	22	63	112	88	173	157	132	23	2.08
6,5	25	28	59	25	75	135	105	204	183	155	25	3.14
8,5	28	32	66	28	82	148	115	225	205	171	27	4.36
9,5	32	35	72	32	90	162	126	248	224	190	30	5.95
12	35	38	79	35	100	180	140	274	245	210	33	7.87
16	38	42	88	38	106	216	159	319	248	235	19	12,50
25	45	50	103	45	127	248	175	370	296	265	23	16.70
30	50	57	118	50	146	273	207	411	332	307	26	25
55	65	70	145	65	165	314	213	487	391	343	32	45
75	83	83	164	83	184	330	254	537	460	420	39	70

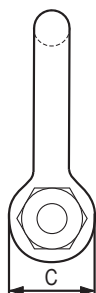
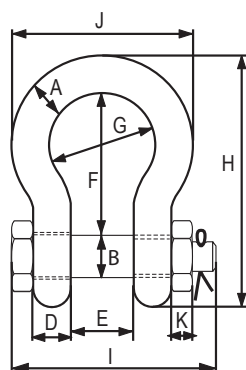
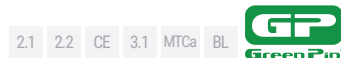


3. SPOJNI PRIBOR General hardware

3.1. Škopci

Green Pin "super" škopac visokootporni omega sa maticom G-5263

Green Pin® Super shackles G-5263



- u skladu sa zahtjevima US Fed. Spec. RR-C-271 Type IVA Class 3, Grade B od 2t i naviše škopci su u skladu sa ASME B30.26
- materijal: visokootporni čelik
- Faktor sigurnosti: 5:1
- Završna obrada: vruće galv.

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)	Težina (kg/kom)
WLL												Weight
3,3	13.5	16	34	13	22	51	32	89	82	58	13	0.44
5	16	19	40	16	27	64	43	110	98	75	17	0,73
7	19	22	46	19	31	76	51	129	114	89	19	1,19
9,5	22	25	52	22	36	83	58	144	130	102	22	1,73
12,5	25	28	59	25	43	95	68	164	150	118	25	2,56
15	28	32	66	28	47	108	75	185	166	131	27	3,6
18	32	35	72	32	51	115	83	201	178	147	30	4,95
21	35	38	80	35	57	133	92	227	197	162	33	6,62
30	38	42	88	38	60	146	99	249	217	175	34	8,11
40	45	50	103	45	74	178	126	300	260	216	40	15
55	57	57	117	57	83	197	138	341	303	252	46	23
85	70	70	143	70	105	260	180	437	363	320	56	44
120	83	83	162	83	127	329	190	535	425	356	66	72
150*	95	95	208	91	147	400	238	647	511	428	50	112
175*	105	108	238	102	169	410	275	688	561	485	60	160



3. SPOJNI PRIBOR General hardware

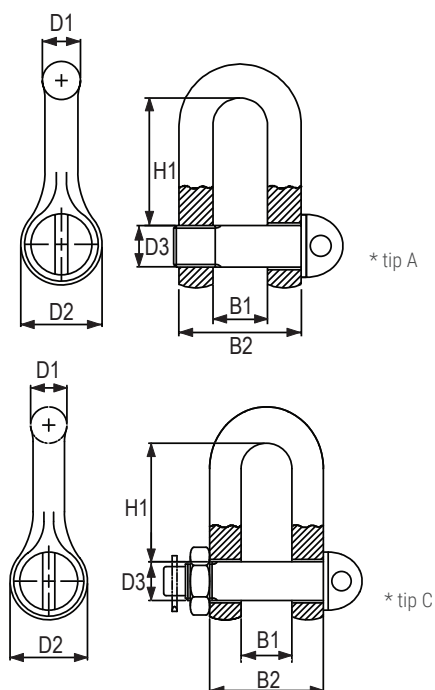
3.1. Škopci

RX-lift

Škopac DIN 82101 RX-lift

Shackle according to DIN 82101 RX-lift

CE 2.1 2.2



- Faktor sigurnosti: 4:1 ili 5:1
- Završna obrada: vruće galv. ili crni

Nosivost (t)	B1 (mm)	B2 (mm)	D1 (mm)	D2 (mm)	D3 (mm)	H1 (mm)	Težina (kg/kom)
WLL							Weight
0,1	7	15	4	10	M 5	15,5	0,013
0,16	8	18	5	12	M 6	18,0	0,024
0,25	11	25	7	16	M 8	24,0	0,045
0,4	14	30	8	20	M 10	30,0	0,082
0,63	17	37	10	24	M 12	36,0	0,173
1,0	21	47	13	32	M 16	49,0	0,36
1,6	27	61	17	40	M 20	61,0	0,75
2,0	30	68	19	44	M 22	67,0	1,03
2,5	33	75	21	48	M 24	73,0	1,43
3,15	38	86	24	54	M 27	83,5	2,11
4,0	42	96	27	60	M 30	91,0	2,89
5,0	47	107	30	72	M 36	111,0	3,90
6,3	53	121	34	78	M 39	119,5	5,02
8,0	60	136	38	90	M 45	139,5	6,75
10,0	66	150	42	96	M 48	147,0	9,76
12,0	73	167	47	104	M 52	158,0	13,1
16,0	81	185	52	120	M 60	185,0	17,70
20,0	90	206	58	136	M 68	211,0	23,80
25,0	100	226	63	144	M 72	221,0	32,70
32,0	110	250	70	160	M 80	246,0	49,50
40,0	125	283	79	180	M 90	276,0	69,00
56,0	140	316	88	200	M 100	307,0	94,60
63,0	155	347	96	220	M 110	339,0	125,00

3. SPOJNI PRIBOR General hardware

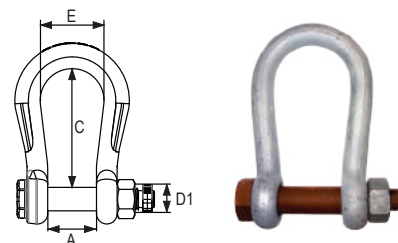
3.1. Škopci

Škopac omega za mooring br. 852

Mooring shackle 852

GUNNEBO 2.1 2.2

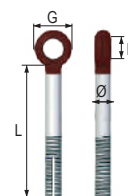
MBL (t)	D (mm)	A (mm)	C (mm)	E (mm)	D2 (mm)	D1 (mm)	Težina (kg/kom)
WLL							Weight
28	19	44	100	58	48	21	1,4
40	22	52	125	68	52	25	2,2
60	28	62	150	89	64	28	3,7
90	32	82	170	98	72	32	5,8
110	42	112	200	150	90	45	12,1
150	45	126	248	175	105	50	16,2



Svornjak škopca za mooring br. 8250

Mooring bolt - eye bolt no. 8250

MBL (t)	Ø X L (mm)	G (mm)	E (mm)
WLL			
40	32x400	72	37
60	38x500	84	44
80	45x600	105	47

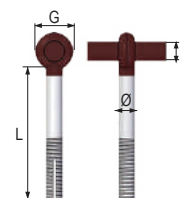


2.1

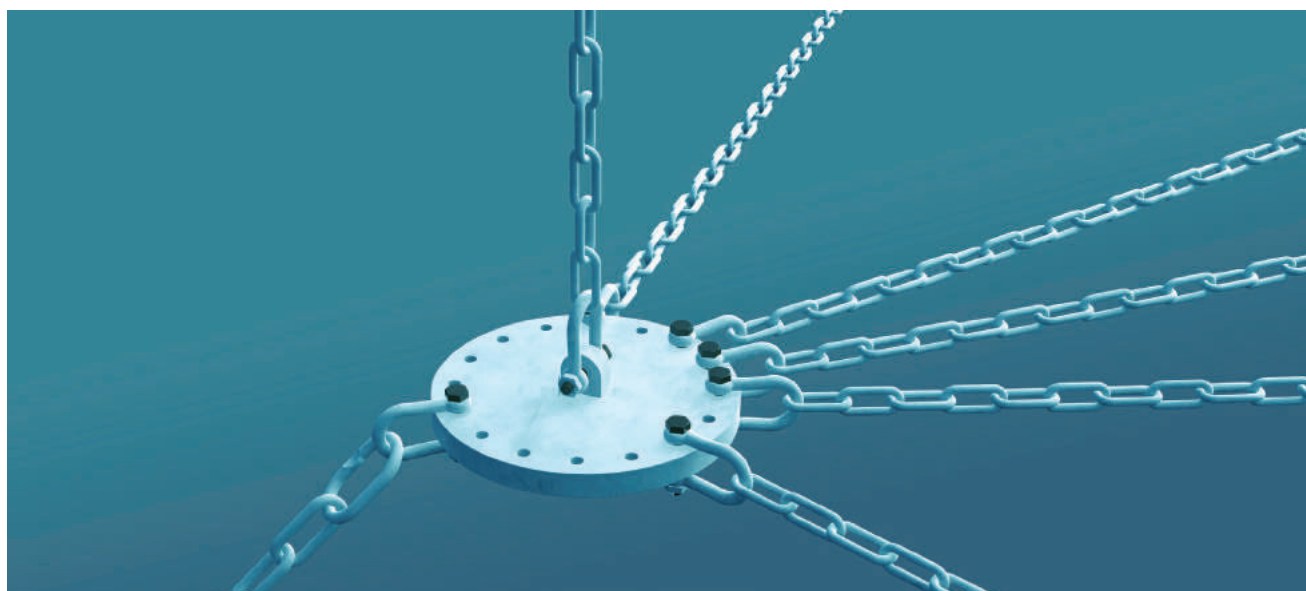
Svornjak škopca za mooring br. 825

Mooring bolt - t bolt no. 825

MBL (t)	Ø X L (mm)	G (mm)	E (mm)
WLL			
40	32x400	72	35
60	38x500	84	42
80	45x500	105	45
80	45x600	105	45
100	50x500	100	45
100	50x700	110	50



2.1



3. SPOJNI PRIBOR General hardware

3.1. Škopci

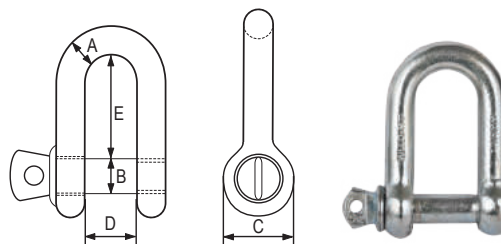
RX-lift

Škopac komercijalni ravni RX-lift

Commercial type dee shackle RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Min. prekidna sila (kN) MBL	Težina (kg/100 kom) Weight (kg/100 pcs)
5	5	10	10	19	1,6	1,4
6	6	12	12	25	2,0	2,2
8	8	16	16	32	4,0	5,2
10	10	20	20	38	6,4	11,8
11	11	22	22	44	8,0	14
12	12	24	24	51	10,4	20,5
14	14	28	28	53	13,0	29,4
16	16	32	32	64	16,0	42,6
20	20	40	40	76	22,0	72,6
22	22	44	44	89	30,0	108
25	25	50	50	100	42,0	185
28	28	56	56	115	60,0	226
32	32	64	64	127	70,0	358
38	38	76	76	152	100,0	602
45	45	90	90	180	140,0	1080



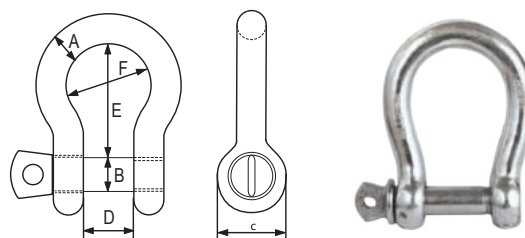
• Škopac za privez, nije za dizanje tereta

Škopac komercijalni trbušasti RX-lift

Commercial type bow shackle RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Min. prekidna sila (kN) MBL	Težina (kg/100 kom) Weight (kg/100 pcs)
5	5	10	10	20	15	1,6	1,4
6	6	12	12	24	18	2,0	2,4
8	8	16	16	32	24	4,0	5,4
10	10	20	20	40	30	6,4	10,6
11	11	22	22	44	33	8,0	16,4
12	12	24	24	48	36	10,4	19,4
14	14	28	28	56	42	13,0	44
16	16	32	32	64	48	16,0	44,2
20	20	40	40	80	60	22,0	82,8
22	22	44	44	88	66	30,0	116
25	25	50	50	100	75	42,0	168
28	28	56	56	112	84	60,0	232
32	32	64	64	128	96	70,0	382
38	38	76	76	152	114	100,0	623
45	45	90	90	180	135	140,0	1120



• Škopac za privez, nije za dizanje tereta



3. SPOJNI PRIBOR General hardware

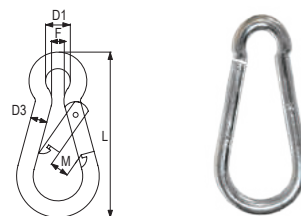
3.2. Karabineri, spojnice

Karabiner DIN 5299 tip C RX-lift

Carabine hook according to DIN 5299 C type RX-lift

2.1

Veličina LxF (mm)	D1 (mm)	D3 (mm)	M (mm)	Težina (kg/100 kom)
Size				Weight (kg/100 pcs)
40X4	6	4	7	1,1
50X5	8	5	7	1,6
60X6	9	6	8	2,7
70X7	10	7	8	4,4
80X8	10	8	10	6,6
90X9	12	9	10	9,2
100X10	15	10	11	12,8
120X11	18	11	16	18,4
140X12	20	12	19	25,7
160X13	22	13	23	35,3
180X14	22	14	33	49,6



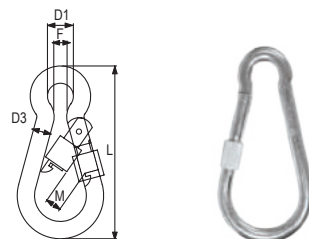
• za privez, nije za dizanje tereta

Karabiner DIN 5299 tip D RX-lift

Carabine hook according to DIN 5299 D type RX-lift

2.1

Veličina LxF (mm)	D1 (mm)	D3 (mm)	M (mm)	Težina (kg/100 kom)
Size				Weight (kg/100 pcs)
60X6	6	6	8	3,1
70X7	7	7	8	5,0
80X8	9	8	10	7,2
90X9	10	9	10	10,3
100X10	11	10	11	13,8
120X11	15	11	16	20,2



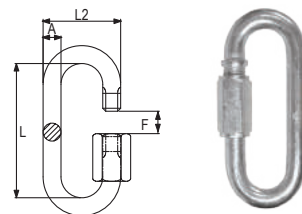
• za privez, nije za dizanje tereta

Brza spojica lanca RX-lift

Quick link RX-lift

2.1

Veličina (mm)	L1 (mm)	L2 (mm)	F (mm)	Težina (kg/100 kom)
Nom. size				Weight (kg/100 pcs)
3,5	36	17	5	1,2
4	39	19	5,5	1,4
5	48	23	6,5	2,2
6	57	26	7,5	3,6
7	66	30	8,5	5,0
8	76	34	10,5	7,8
9	83	37	11,5	10,0
10	89	40	12,5	13,8
12	107	49	14,5	20,0
14	121	54	17	25,0



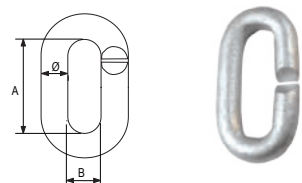
• za privez, nije za dizanje tereta

Spojica lanca otvorena RX-lift

Chain connector RX-lift

2.1

Veličina (mm)	Ø (mm)	A (mm)	B (mm)
Nom. size			
10	10	50	16
12	12	55	18
16	16	73	22



• za privez, nije za dizanje tereta

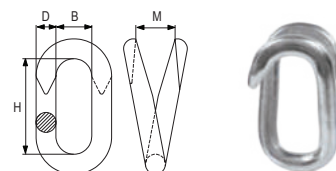
3. SPOJNI PRIBOR General hardware

3.2. Karabineri, spojnice

Spojnicica lanca za krpanje RX-lift

Chain connector RX-lift

Veličina (mm)	B (mm)	H (mm)	M (mm)
Nom. size			
3.5	6.5	17	4
5	9.5	23	6
6	10.5	29	7
8	15	37	9
10	19	41	12



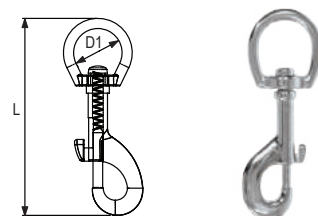
• za privez, nije za dizanje tereta

2.1

Karabiner okretni 5025 tip Z RX-lift

Swivel carabine hook according to DIN 5025 RX-lift

L (mm)	D1 (mm)	Težina (kg/100kom) Weight (kg/100pcs)
10	50	2,0
10	75	2,5
12	75	2,7
16	78	3,1
20	82	3,2
32	110	3,8



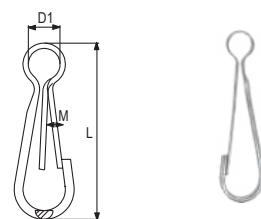
• za privez, nije za dizanje tereta

2.1

Karabiner okretni 5287 tip A RX-lift

Swivel carabine hook according to DIN 5287 A type RX-lift

L (mm)	M (mm)	D1 (mm)	Težina (kg/100 kom) Weight (kg/100pcs)
25	3,5	5,5	0,14
30	4,5	6,0	0,17
35	5,0	6,5	0,26
40	5,5	7,0	0,38
45	6,0	8,0	0,55
50	6,5	9,0	0,72
60	7,5	10,0	1,23
70	9,0	11,0	1,90
80	10,0	12,0	2,80



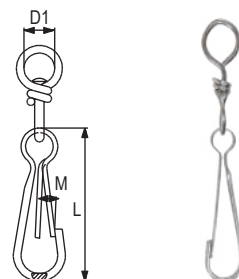
• za privez, nije za dizanje tereta

2.1

Karabiner okretni 5287 tip B RX-lift

Swivel carabine hook according to DIN 5287 B type RX-lift

L (mm)	M (mm)	D1 (mm)	Težina (kg/100 kom) Weight (kg/100pcs)
25	3,5	6,5	0,30
30	4,5	7,0	0,38
35	5,0	7,0	0,52
40	5,5	9,0	0,69
45	6,0	9,0	1,00
50	6,5	10,0	1,02
60	7,5	12,0	2,03
70	9,0	15,0	3,30
80	10,0	18,0	4,80



• za privez, nije za dizanje tereta

2.1

3. SPOJNI PRIBOR General hardware

3.2. Karabineri, spojnice

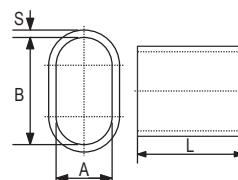
Aluminijska klema DIN 3093 / EN 13411-3 RX-lift

Alluminum ferrules acc. to DIN 3093/ EN 13411-3 RX-lift

2.1

Veličina Size	A (mm)	B (mm)	S (mm)	L (mm)	Težina (g/kom) Weight
1	1.2	2.4	0.65	5	0,094
1.5	1.7	3.4	0.75	6	0,211
2	2.2	4.4	0.85	7	0,375
2.5	2.7	5.4	1.05	9	0,499
3	3.3	6.6	1.25	11	0,843
3.5	3.8	7.6	1.5	13	1,32
4	4.4	8.8	1.7	14	1,81
4.5	4.9	9.8	1.9	16	2,61
5	5.5	11.0	2.1	18	3,57
6	6.6	13.2	2.5	21	5,86
6.5	7.2	14.4	2.7	23	7,55
7	7.8	15.6	2.9	25	9,5
8	8.8	17.6	3.3	28	13,7
9	9.9	19.8	3.7	32	19,8
10	10.9	21.8	4.1	35	26,4
11	12.1	24.2	4.5	39	35,8
12	13.2	26.4	4.9	42	45,8
13	14.2	28.4	5.4	46	59,7
14	15.3	30.6	5.8	49	73,5
16	17.5	35.0	6.7	56	111
18	19.6	39.2	7.6	63	156

Veličina Size	A (mm)	B (mm)	S (mm)	L (mm)	Težina (g/kom) Weight
20	21.7	43.4	8.4	70	217
22	24.3	48.6	9.2	77	292
24	26.4	52.8	10.0	84	376
26	28.5	57.0	10.9	91	481
28	31.0	62.0	11.7	98	603
30	33.1	66.2	12.5	105	739
32	35.2	70.4	13.4	112	897
34	37.8	75.6	14.2	119	1077
36	39.8	79.6	15.0	126	1275
38	41.9	83.8	15.8	133	1503
40	44.0	88.0	16.6	140	1734
42	46.2	92.4	17.5	147	2024
44	48.4	96.8	18.3	154	2314
46	50.6	101.2	19.2	161	2662
48	52.8	105.6	20	168	3010
50	55.0	110.0	20.8	175	3412
52	57.2	114.4	21.6	182	3813
54	59.4	118.8	22.5	189	4293
56	61.6	123.2	23.3	196	4772
58	63.8	127.6	24.2	203	5326
60	66	132.0	25.0	210	5880



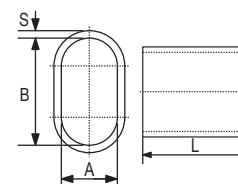
Bakrena klema RX-lift

Copper ferrules RX-lift

2.1

Za užu promjera (mm) Rope dia.	A (mm)	B (mm)	S (mm)	L (mm)
1	1.20	2.40	0.65	5
1.5	1.70	3.40	0.75	6
2	2.20	4.40	0.85	7
2.5	2.70	5.40	1.05	9
3	3.30	6.60	1.25	11
3.5	3.80	7.60	1.50	13
4	4.40	8.80	1.70	14
4.5	4.90	9.80	1.90	16
5	5.50	11.00	2.10	18
6	6.60	13.20	2.50	21
6.5	7.20	14.40	2.70	23
7	7.80	15.60	2.90	25
8	8.80	17.60	3.30	28
9	9.90	19.80	3.70	32
10	10.90	21.80	4.10	35
11	12.10	24.20	4.50	39

Za užu promjera (mm) Rope dia.	A (mm)	B (mm)	S (mm)	L (mm)
11	12.10	24.20	4.50	39
12	13.20	26.40	4.90	42
13	14.20	28.40	5.40	46
14	15.30	30.60	5.80	49
16	17.50	35.00	6.70	56
18	19.60	39.20	7.60	63
20	21.70	43.40	8.40	70
22	24.30	48.60	9.20	77
24	26.40	52.80	10.00	84



3. SPOJNI PRIBOR General hardware

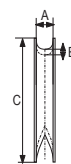
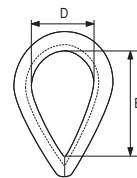
3.3. Jezgre

Jezgra DIN 6899B RX-lift

Thimble acc. to DIN 6899B RX-lift

Promjer užeta (mm)	A (mm)	C (mm)	B (mm)	D (mm)	E (mm)	Težina (kg/100 kom)
Wire rope diameter						Weight
2,5	3	22	19	12	1,6	0,5
3,5	4	26	21	13	1,6	0,8
4	5	32	23	14	1,9	1
5	6	38	25	16	2,4	1,6
6	7	44	28	18	2,4	1,9
7	8	51	32	20	2,8	3
9	10	57	38	24	3,1	4,7
11	12	64	45	28	3,3	6,8
13	13	70	48	30	3,3	8
13	14	76	51	32	3,7	10
15	16	83	58	36	3,8	14,5
16	17	89	61	38	4,7	18
17	18	95	64	40	4,7	20
18	20	102	72	45	5,7	29
20	22	114	80	50	5,7	32
22	24	127	90	56	6,5	47

Promjer užeta (mm)	A (mm)	C (mm)	B (mm)	D (mm)	E (mm)	Težina (kg/100 kom)
Wire rope diameter						Weight
24	26	140	99	62	6,8	59
26	28	152	112	70	8	80
28	30	165	120	75	8	110
30	32	178	128	80	8	123
32	34	203	152	95	8,5	156
34	36	216	160	100	8,5	176
36	38	229	176	110	8,5	192
38	40	241	184	115	10,5	292
40	42	254	192	120	10,5	320
42	45	305	240	150	10,5	364
47	50	360	265	160	12	535
57	60	380	275	170	12	790
63	65	420	300	180	13	830
72	75	460	350	200	15	1200
87	90	500	370	210	18	2600
97	100	550	380	220	20	3050



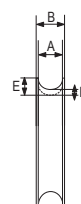
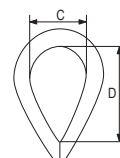
2.1

Jezgra DIN 3090 pojačana RX-lift

Thimble acc. to DIN 3090 RX-lift

Promjer užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Težina (kg/100 kom)
Wire rope diameter							Weight
4	5	9	10	20	5,1	2,1	1,4
6	7	12	15	30	7,1	2,6	3
8	9	13	20	40	11	4	7,1
10	11	16	25	50	14	5	17
12	13	19	30	60	16	6	24
14	16	22	35	70	17	7	31
16	18	25	40	80	19	8	50
18	20	27	45	90	21	9	62
20	22	32	50	100	23	10	90
22	24	33	55	110	24	10	100
24	26	37	60	120	27	11	130
26	29	46	65	130	30	12	220
28	31	50	70	140	33	12	240

Promjer užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Težina (kg/100 kom)
Wire rope diameter							Weight
32	35	55	80	160	38	14	270
36	40	60	90	180	42	16	430
40	44	65	100	200	46	18	570
44	48	70	110	220	53	20	850
48	53	75	120	240	58	22	1.120
52	57	80	130	260	64	25	1.530
56	62	85	140	280	67	25	2.148
60	66	90	150	300	70	25	2.300
64	70	95	160	320	78	30	3.500
68	75	100	170	340	81	30	3.700
72	79	105	180	360	84	30	4.100
76	84	115	190	380	87	30	4.600
80	88	120	200	400	90	30	5.400



2.1

3. SPOJNI PRIBOR General hardware

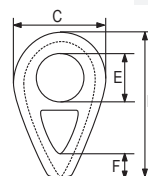
3.3. Jezgre

Jezgra DIN 3091 / EN 13411-9 RX-lift

Thimble acc. to DIN 3091 RX-lift

Promjer užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Težina (kg/100 kom)
Wire rope diameter							Weight
8	9	15	40	66	14	—	18
10	11	17,5	50	82	18	—	32
12	13	20	60	98	21	—	52
14	16	23,5	70	114	25	—	80
16	18	26	80	130	28	16	90
18	20	28,5	90	145	31	18	121
20	22	31	100	161	35	20	161
22	24	33,5	110	177	38	22	211
24	26	36	120	193	41	24	271
26	29	39,5	130	209	44	26	355
28	31	42	140	224	47	28	420

Promjer užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Težina (100 kom/kg)
Wire rope diameter							Weight
32	35	47	160	256	53	32	630
36	40	53	180	288	59	36	884
40	44	58	200	320	65	40	1.100
44	48	63	220	352	70	44	1.500
48	53	69	240	384	76	48	2.000
52	57	74	260	416	81	52	2.500
56	62	80	280	448	86	56	3.200
64	70	90	320	512	95	64	4.600
72	79	101	360	576	104	72	6.600
80	88	112	400	640	112	80	9.000



2.1

3. SPOJNI PRIBOR General hardware

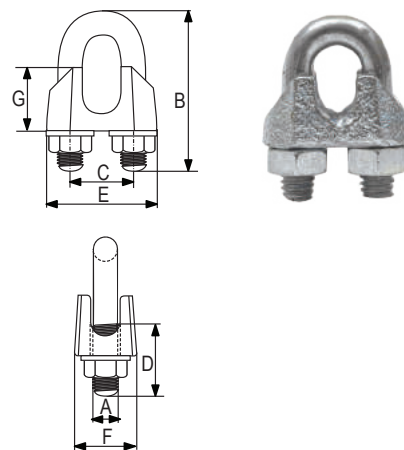
3.4. Stezaljke

Stezaljka DIN 741 RX-lift

Wire rope clip acc. to DIN 741 RX-lift

2.1 2.2

Promjer čeličnog užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/100 kom)
Wire rope dia.								Weight (100pcs/kg)
3	4	20	9	12	21	10	10	1,4
5	5	24	11	13	23	11	10	1,5
6	5	28	13	15	26	12	11	1,6
8	6	34	16	19	30	14	15	4,1
10	8	42	19	22	34	18	17	6
11	8	44	20	22	36	19	18	7
13	10	55	24	30	42	23	21	11,8
14	10	57	25	30	44	23	22	12,4
16	12	63	29	33	50	26	26	21
19	12	75	32	38	54	29	30	23,6
22	14	85	37	44	61	33	34	23,8
26	14	95	41	45	65	35	37	41
30	16	110	48	50	74	37	43	62
34	16	120	52	55	80	42	50	75
40	16	140	58	60	88	45	55	104
45	18	163	65	75	97	49	60	134
50	20	170	72	77	106	51	65	175



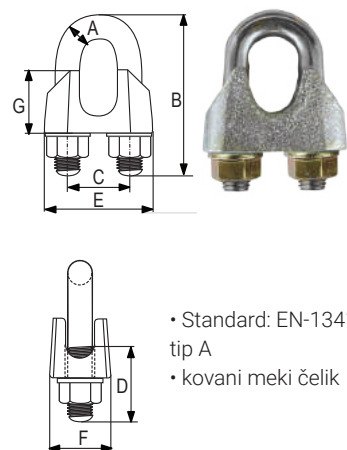
- Standard: DIN 741
- lijevani čelik

Stezaljka pojačana EN 13411-5 tip A (DIN 1142) RX-lift

Wire rope clip acc. to EN 13411-5 tip A (DIN 1142) RX-lift

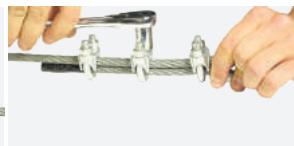
2.1 2.2

Promjer čeličnog užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Min. broj stezaljki na promjer užeta (kom)	Moment zatezanja (Nm)	Težina (kg/100 kom)
Wire rope dia.								Min. no of clips required)	Torque value	Weight
5	5	25	12	14	25	13	13	3	2,0	2
6,5	6	32	14	17	30	16	14	3	3,5	4
8	8	41	18	20	39	20	18	4	6,0	8,2
10	8	46	20	24	40	20	21	4	9,0	8,4
12	10	56	24	28	50	25	24	4	20	17
14	12	66	28	31	59	30	28	4	33	28,6
16	14	76	34	35	64	32	35	4	49	43
19	14	83	37	36	68	33	40	5	68	49
22	16	96	41	40	74	34	44	5	107	68
26	20	111	46	50	84	38	51	5	147	111
30	20	127	54	55	95	41	59	6	212	140
34	22	141	60	60	105	45	67	6	296	202
40	24	159	68	65	117	49	77	6	363	268



- Standard: EN-13411-5 tip A
- kovani meki čelik

Pravilno postavljanje stezaljki na čelično užje:



3. SPOJNI PRIBOR General hardware

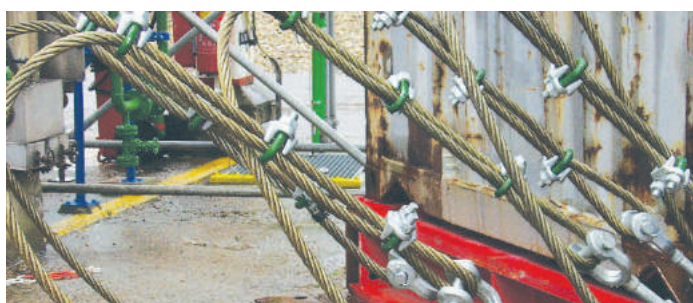
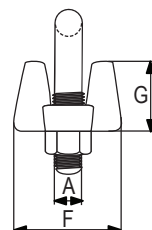
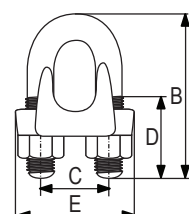
3.4. Stezaljke

Stezaljka pojačana EN 13411-5 tip B Green Pin

Wire rope clip acc. to EN 13411-5 G-6240 Green Pin



Promjer č. užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Min. br. stezaljki na promjer užeta (kom)	Torzijska vrijednost (Ft. Lbs)	Težina (kg/100 kom)
Dia. wire rope								Min. no of clips required)	Torque value	Weight
3-4	5	24	12	11	24	21	10	2	4,5	2
5	6	31	15	13	29	24	13	2	7,5	4
6-7	8	34	19	13	37	30	18	2	15	8
8	10	45	22	19	43	33	19	3	30	13
9-10	11	49	26	19	49	42	25	3	45	19
11	12	60	30	25	58	46	26	3	65	33
12-13	13	61	30	25	58	48	31	3	65	34
14-15	14	72	33	32	63	52	31	3	95	45
16	14	74	33	32	64	54	36	3	95	45
18-20	16	86	38	37	72	57	38	4	130	68
22	19	98	45	41	80	62	40	4	225	108
24-26	19	108	48	46	88	67	47	5	225	113
28-30	19	117	51	51	91	73	48	6	360	140
32-34	22	130	59	54	105	79	56	7	360	207
36	22	140	60	59	108	79	58	7	360	234
38-40	22	147	66	60	112	85	64	8	430	254
41-42	25	161	70	67	121	92	67	8	590	329
44-46	29	174	78	70	134	97	76	8	750	441
48-52	32	195	86	78	150	113	85	8	750	603
56-58	32	213	98	81	162	116	100	8	750	707
62-65	32	227	105	87	168	119	113	9	750	806
68-72	32	243	112	91	174	127	124	10	750	1015
75-78	38	271	121	98	194	135	136	10	1200	1472



- Standard: EN 13411-5 tip B
- Završna obrada: vruće galv., osim elektro-galv. 5,6,8 i 10 mm
- kovani visokootporni čelik

3. SPOJNI PRIBOR General hardware

3.5. Natezni vijci, zateznice

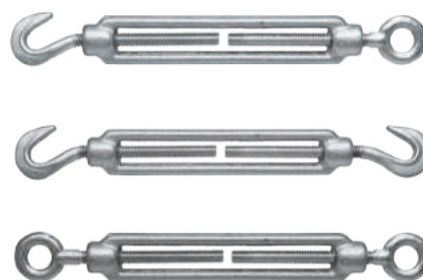
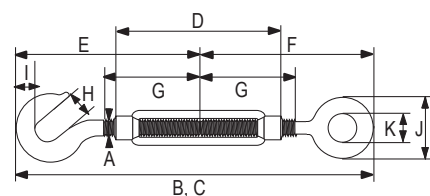
Natezni vijak DIN 1480 RX-lift

Turnbuckle acc. to DIN 1480 RX-lift

2.1 2.2

Promjer navoja A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)	Težina (kg/kom)
Dia. thread											Weight (kg/pc)
5	125	180	70	56	57	35	7	12	16	8	0,07
6	172	258	110	77	80	55	8	15	20	9	0,11
8	184	264	110	85	84	57	10,5	15	22	10	0,2
10	222	311	125	106	105	68	13	11	31	14	0,28
12	241	324	125	117	111	70	16	13	35	16	0,43
14	261	351	140	124	122	75	18	15	40	18	0,61
16	311	427	170	144	150	88	20	17	47	22	1
20	358	490	200	170	167	105	21	21	52	24	1,6
22	414	559	220	200	186	118	24	28	60	27	2,2
24	453	630	255	215	205	135	26	33	65	27	2,8
30	495	660	255	240	220	135	34	35	71	31	4,1
33	545	744	295	260	245	148	38	40	88	36	6
36	597	782	295	275	277	158	46	45	94	38	8,5

- kombinacije završetaka: kuka-kuka, oko-oko, kuka-oko
- materijal: nelegirani čelik
- završna obrada: cinčano ili vruće galv.

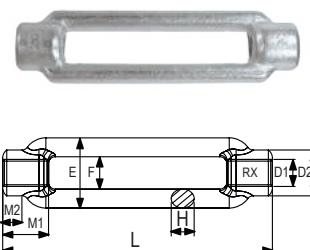


Tijelo nateznog vijka DIN 1480 RX-lift

Turnbuckle frame acc. to DIN 1480 RX-lift

2.1 2.2

D1 (mm)	D2 (mm)	E (mm)	F (mm)	H (mm)	L (mm)	M1 (mm)	M2 (mm)
M 6	12	19	9	6	110	12	6
M 8	15	23	11	8	110	15	8
M 10	18	30	14	9	125	18	9
M 12	21	34	16	11	125	21	11
M 14	25	38	18	10	140	24	9
M 16	27	42	20	14	170	27	14
M 20	34	52	24	17	200	34	17
M 22	36	57	26	16	220	37	15
M 24	39	60	28	20	255	39	20
M 30	45	74	34	23	255	45	23
M 36	55	86	40	28	295	55	28
M 42	63	104	50	32	330	63	32



- materijal: nelegirani čelik
- završna obrada: cinčano ili vruće galv.

3. SPOJNI PRIBOR General hardware

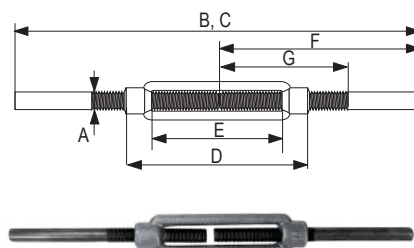
3.5. Natezni vijci, zateznice

Natezni vijak DIN 1480 sa ravnim krajevima za varenje RX-lift

Turnbuckle acc. to DIN 1480, stub ends for welding RX-lift

2.1 2.2

Promjer A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/100 kom)
Dia a							Weight (kg/pc)
6	240	326	110	86	120	65	9,3
8	240	320	110	80	120	65	14
10	300	389	125	89	150	75	29
12	300	383	125	83	150	75	40
14	330	420	140	90	165	85	66
16	400	516	170	116	200	100	89
20	440	572	200	132	220	120	160
22	440	585	220	145	220	130	227
24	520	697	255	177	260	150	282
30	520	685	255	165	260	160	423
36	600	780	295	185	300	180	710



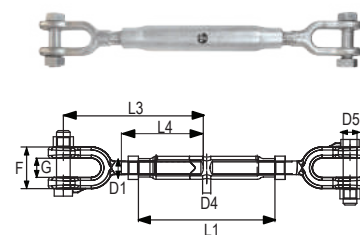
- materijal: nelegirani čelik
- završna obrada: cinkano tijelo cinkano, krajevi crni

Zateznica vilica-vilica DIN 1478 RX-lift

Turnbuckle jaw-jaw acc. to DIN 1478 RX-lift

2.1 2.2

Nosivost (t)	Prekidna sila (kN)	D1 (mm)	D4 (mm)	D5 (mm)	F (mm)	G (mm)	L1 (mm)	L3 (mm)	L4 (mm)	Zategnutost [mm]	Težina (kg/kom)
WLL	BL										Weight
0,25	10	M8	8	M6X35	25	8	110	101	63	85	26
0,30	12	M10	8	M8X40	29	10	125	122	75	90	45
0,60	24	M12	10	M10X50	35	14	125	151	95	90	66
1,50	70	M16	10	M16	46	20	170	175	105	110	158
3,00	135	M20	12	M20	61	28	200	205	120	130	302
5,50	250	M24	12	M24	71	33	255	255	150	160	509
8,0	360	M30	16	M30	95	44	255	300	175	180	982



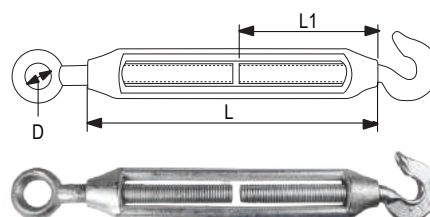
- sa lijevim i desnim navojem
- Završna obrada: vruće cinkano

Natezni vijak komercijalni RX-lift

Commercial type turnbuckle RX-lift

2.1

Veličina D1 (mm)	D2 (mm)	L1 (mm)	L2 (mm)
Size D1			
M5	67	30	8
M6	94	40	10
M8	118	51	11
M10	128	58	12
M12	175	85	16.5
M14	188	90	18
M16	227	92	20
M18	246	95	22
M20	275	110	22
M22	282	120	24
M24	310	148	29
M30	405	170	32
M32	405	172	33
M36	425	215	37



- kombinacije završetaka: kuka-kuka, oko-oko, kuka-oko
- materijal: nelegirani čelik
- završna obrada: cinkano

3. SPOJNI PRIBOR General hardware

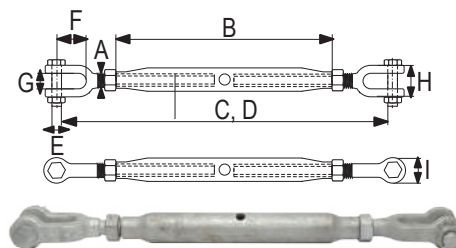
3.5. Natezni vijci, zateznice

Zateznica visokootporna cjevasta vilica-vilica RX-lift

Closed body high tensile turnbuckle jaw-jaw RX-lift

2.1 2.2

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	Težina (kg/kom)
WLL											Weight 1pc/kg
0,2	6	100	170	250	5	16	7	20	13	6	0,15
0,32	8	108	199	279	6	22	9	24	14	8	0,26
0,5	10	125	222	312	8	22	10,5	28	19	8	0,45
0,7	12	195	315	470	10	27	13	34	23	10	0,85
1,2	16	230	388	568	12	33	18	42	29	11	1,51
1,5	20	270	449	654	16	38	20	51	33	12	2,62
2,2	22	295	490	715	20	45	25	55	38	12	3,94
3,2	24	325	538	793	22	52	30	70	46	12	5,16
4,8	33	370	680	965	30	70	38	82	60	14	11,6
6	39	400	707	1002	33	70	45	85	76	15	14,2
8,5	45	400	761	1011	39	86	50	94	85	16	20,8
11	48	400	780	1005	45	97	58	98	92	16	24

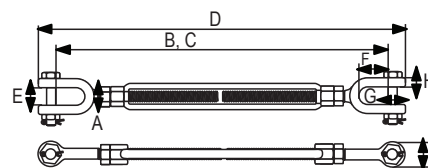


Green Pin zateznica G-6323

Green Pin® Turnbuckle with safety bolt G-6323

2.1 2.2 CE 3.1 MTCa 

Nosivost (t)	A (")	Max. duljina produženja vilice (inch)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	Težina (kg/ kom)
WLL		take up									Weight
0,54	3/8	6	273	409	304	12	21	7	9	21	0,55
1	1/2	6	304	435	343	16	26	10	11	25	0,96
1	1/2	9	379	588	418	16	26	10	11	25	1,18
1	1/2	12	455	740	494	16	26	10	11	25	1,50
1,59	5/8	6	346	469	406	18	32	13	14	33	1,75
1,59	5/8	9	421	622	480	18	32	13	14	33	2,14
1,59	5/8	12	498	774	557	18	32	13	14	33	2,43
2,36	3/4	6	369	487	439	24	38	16	16	41	2,7
2,36	3/4	9	444	640	514	24	38	16	16	41	3,23
2,36	3/4	12	520	792	590	24	38	16	16	41	3,57
2,36	3/4	18	670	1096	740	24	38	16	16	41	4,55
3,27	7/8	12	561	826	638	27	42	19	19	48	5,22
3,27	7/8	18	713	1132	790	27	42	19	19	48	6,56
4,54	1	6	447	554	532	31	50	22	20	54	5,54
4,54	1	12	598	859	683	31	50	22	20	54	6,96
4,54	1	18	750	1168	835	31	50	22	20	54	8,4
4,54	1	24	903	1470	988	31	50	22	20	54	8,9
6,9	1 1/4	12	643	916	748	44	71	28	26	68	11,9
6,9	1 1/4	18	805	1230	910	44	71	28	26	68	13,6
6,9	1 1/4	24	964	1541	1069	44	71	28	26	68	14,2
9,71	1 1/2	12	675	942	806	52	71	35	28	80	18,5
9,71	1 1/2	18	825	1244	956	52	71	35	28	80	19,3
9,71	1 1/2	24	980	1551	1111	52	71	35	28	80	22
12,7	1 3/4	18	938	1316	1092	60	86	41	33	90	30
12,7	1 3/4	24	1089	1621	1243	60	86	41	33	90	33
16,8	2	24	1153	1673	1338	63	93	50	40	107	50
27,2	2 1/2	24	1255	1831	1480	75	114	57	41	143	92
34	2 3/4	24	1348	1882	1604	90	110	70	41	158	109

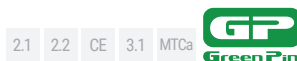


3. SPOJNI PRIBOR General hardware

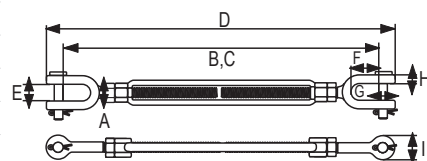
3.5. Natezni vijci, zateznice

Green Pin zateznica G-6313

Green Pin® Turnbuckle G-6313



Nosivost (t)	Promjer oka vilice (mm)	Max. duljina produženja vilice (inch)	A (mm)	H (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/ kom)
WLL	Diameter jaw eye	take up									Weight
2.36	41	6	3/4	16	369	487	439	24	38	16	2.59
2.36	41	9	3/4	16	444	640	514	24	38	16	3.13
2.36	41	12	3/4	16	520	792	590	24	38	16	3.42
2.36	41	18	3/4	16	670	1,096	740	24	38	16	4.51
3.27	48	12	7/8	19	561	826	638	27	42	19	4.93
3.27	48	18	7/8	19	713	1,132	790	27	42	19	6.41
4.5	54	24	1 1/4	20	903	1,470	988	31	50	22	8.9
4.54	54	6	1	20	447	554	532	31	50	22	5.18
4.54	54	12	1	20	598	859	683	31	50	22	6.43
4.54	54	18	1	20	750	1,168	835	31	50	22	8.4
6.9	68	12	1 1/4	26	641	914	748	44	71	29	11.2
6.9	68	18	1 1/4	26	803	1,228	910	44	71	29	13.6
6.9	68	24	1 1/2	26	962	1,539	1,069	44	71	29	15
9.71	80	12	1 1/2	28	675	942	806	52	71	35	17
9.71	80	18	1 1/2	28	825	1,244	956	52	71	35	19.3
9.71	80	24	1 1/2	28	980	1,551	1,111	52	71	35	20.7
12.7	90	18	1 3/4	33	938	1,316	1,092	60	86	41	25
12.7	90	24	1 3/4	33	1,089	1,621	1,243	60	86	41	28.7
16.8	107	24	2	40	1,151	1,671	1,338	63	93	51	45.4
27.2	143	24	2 1/2	41	1,255	1,831	1,480	75	114	57	88
34	158		2 3/4	41	1,348	1,882	1,604	90	110	70	98



3. SPOJNI PRIBOR General hardware

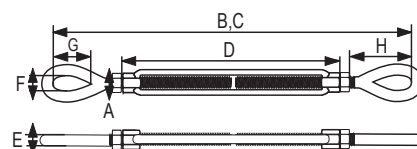
3.5. Natezni vijci, zateznice

Green Pin zateznica G-6311

Green Pin® Turnbuckle G-6311



Nosivost (t)	A (")	D (mm)	Max. duljina produljenja vilice (inch)	B (mm)	C (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Težina (kg/ kom)
WLL			take up							Weight
0.54	3/8	183	6	292	428	10	13	29	49	0.48
1	1/2	193	6	325	455	12	18	36	58	0.81
1	1/2	270	9	400	608	12	18	36	57	1.07
1	1/2	346	12	476	760	12	18	36	57	1.29
1.59	5/8	203	6	380	503	14	21	45	79	1.33
1.59	5/8	280	9	455	656	14	21	45	78	1.61
1.59	5/8	356	12	531	808	14	21	45	78	1.96
2.36	3/4	214	6	413	532	17	26	54	89	2.03
2.36	3/4	291	9	490	685	17	26	54	89	2.47
2.36	3/4	367	12	564	837	17	26	54	88	2.9
2.36	3/4	519	18	718	1,143	17	26	54	89	3.94
3.27	7/8	377	12	604	870	20	32	61	101	4.31
3.27	7/8	529	18	756	1,174	20	32	61	101	5.51
4.5	1	692	24	952	1,518	24	37	76	116	7.52
4.54	1	234	6	498	604	24	37	76	118	4.35
4.54	1	387	12	649	909	24	37	76	117	5.75
4.54	1	539	18	801	1,215	24	37	76	117	7.27
6.9	1 1/4	385	12	712	985	29	47	91	145	9.28
6.9	1 1/4	537	18	862	1,287	29	47	91	144	11.1
6.9	1 1/4	690	24	1,015	1,592	29	47	91	144	12.1
9.71	1 1/2	401	12	756	1,023	32	55	106	156	14.2
9.71	1 1/2	553	18	916	1,335	32	55	106	160	15.8
9.71	1 1/2	706	24	1,065	1,636	32	55	106	158	17.1
12.7	1 3/4	577	18	1,020	1,396	38	61	120	197	23.1
12.7	1 3/4	730	24	1,171	1,703	38	61	120	196	26.3
16.8	2	748	24	1,264	1,784	46	69	147	230	40.7
27.2	2 1/2	802	24	1,430	1,934	51	80	165	274	64
34	2 3/4	802	24	1,450	1,988	57	84	178	284	88

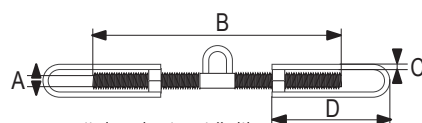


Natezni vijak hamburger RX-lift

Turnbuckle type "hamburger"

2.1 2.2

Prekidna sila (t)	Promjer navoja A (mm)	B (mm)	C (mm)	D (mm)	Težina (kg/kom)
BL	Dia. thread				Weight (kg/pc)
13	24	400	16	210	2,8
13	24	500	16	260	3,8
18	27	400	18	210	4,4
18	27	500	18	260	5,5
20	30	400	20	210	5
20	30	500	20	260	6,3
21	36	400	20	210	7
21	36	500	20	260	8,8



- materijal: nelegirani čelik
- završna obrada: crno

3. SPOJNI PRIBOR General hardware

3.5. Natezni vijci, zateznice

Potezač za žicu ZN RX-lift

Rope tensioning clip RX-lift

Promjer užeta (mm)	Snaga povlačenja (kgs)
Rope dia.	Pulling capacity
1-10	500
1,6-15	1000
4,0-22	2000

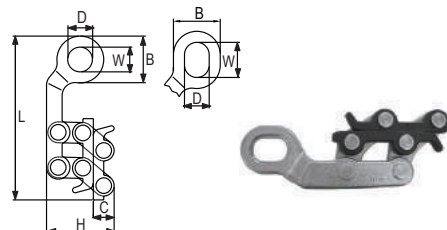


2.1

Natezač za žicu sa okruglim okom RX-lift

Rope tensioning clip RX-lift

Veličina (mm)	Promjer užeta (mm)	Presjek užeta (mm)	Nosivost (t)	B (mm)	C (mm)	F (mm)	H (mm)	L (mm)	W (mm)
Nom. size	Rope dia.	Cable cross section	WLL						
4	1-4	1-16	0,5	36	16	19	52	126	19
8	3-8	6-35	1	38	24	22	76	166	21
10	5-10	16-70	1,7	44	26	27	84	202	27



2.1

3. SPOJNI PRIBOR General hardware

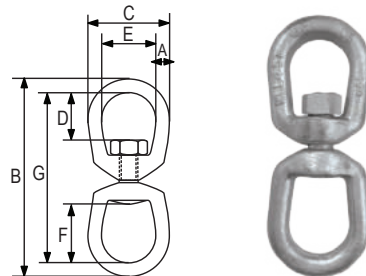
3.6. Vrtuljci

Vrtuljak oko-oko RX-lift

Swivel eye-eye RX-lift

2.1

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/kom)
WLL	Weight							
0.39	6	87	32	18	19	27	75	0,1
0.57	8	106	41	21	25	32	90	0,18
1.02	10	129	51	24	32	38	109	0,3
1.6	13	164	64	33	38	51	138	0,6
2.4	16	199	76	40	44	60	167	1,0
3.3	19	221	89	44	51	67	183	1,82
4.5	22	257	102	52	57	78	213	2,55
5.7	25	295	114	59	64	89	245	4,06
8.2	32	337	143	68	80	94	273	7,43
20.5	38	501	178	102	102	150	425	20,8

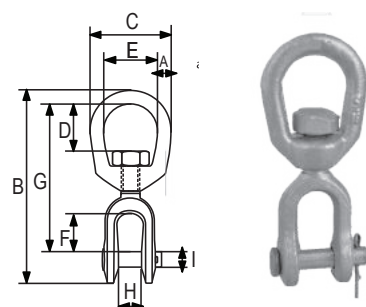


Vrtuljak vilica-oko RX-lift

Swivel eye-jaw RX-lift

2.1

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	Težina (kg/kom)
WLL	Weight									
0.39	6	84	32	18	19	22	67	12	6	0,09
0.57	8	98	41	21	25	22	75	13	8	0,16
1.02	10	121	51	24	32	27	92	16	10	0,32
1.6	13	154	64	33	38	33	114	19	13	0,57
2.4	16	186	76	40	44	38	135	24	16	1,12
3.3	19	211	89	44	51	44	154	29	19	1,76
4.5	22	242	102	52	57	52	178	30	22	2,66
5.7	25	290	114	59	64	71	217	44	29	4,02
8.2	32	329	143	68	80	71	230	52	35	7,14
20.5	38	501	178	106	102	113	364	73	50	24,8



3. SPOJNI PRIBOR General hardware

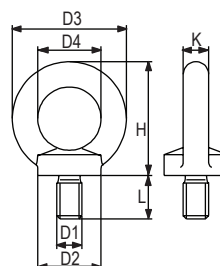
3.7. Očni vijak i matica

Očni vijak DIN 580 RX-lift

Eye bolt acc. to DIN 580 RX-lift

CE 2.1 2.2

Nosivost (t)	D1 (mm)	D2 (mm)	D3 (mm)	D4 (mm)	H (mm)	K (mm)	L (mm)	Težina (kg/100 kom)
WLL								Weight
0,08	M 6	20	36	20	36	8	13,0	5
0,14	M 8	20	36	20	36	8	13,0	6
0,23	M 10	25	45	25	45	10	17,0	11
0,34	M 12	30	54	30	53	12	20,5	18
0,49	M 14	35	63	35	62	14	27,0	28
0,70	M 16	35	63	35	62	14	27,0	28
0,85	M 18	40	72	40	71	16	30,0	45
1,20	M 20	40	72	40	71	16	30,0	45
1,40	M 22	50	90	50	90	20	36,0	87
1,80	M 24	50	90	50	90	20	36,0	87
2,10	M 27	55	96	50	97	20	39,0	88
3,20	M 30	65	108	60	109	24	45,0	166
3,20	M 33	65	108	60	109	24	45,0	166
4,60	M 36	75	126	70	128	28	54,0	265
4,60	M 39	85	144	80	147	32	63,0	403
6,30	M 42	85	144	80	147	32	63,0	403
6,30	M 45	100	166	90	168	38	68,0	638
8,60	M 48	100	166	90	168	38	68,0	638
8,60	M 52	110	184	100	187	42	78,0	880
11,50	M 56	110	184	100	187	42	78,0	880
16,0	M 64	120	206	110	208	48	90,0	1240
20,0	M 72	150	260	140	260	60	100,0	2330
28,0	M 80	170	296	160	298	68	112,0	3420
40,0	M 100	190	330	180	330	75	130,0	3640



- završna obrada: cinčani, crni ili polirani
- materijal C15

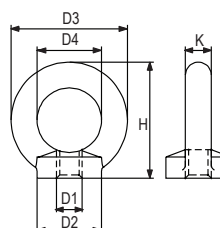


Očna matica DIN 582 RX-lift

Eye nut acc. to DIN 582 RX-lift

CE 2.1 2.2

Nosivost (t)	D1 (mm)	D2 (mm)	D3 (mm)	D4 (mm)	H (mm)	K (mm)	Težina (kg/100 kom)
WLL							Weight
0,08	6	20	36	20	36	8	4,8
0,14	8	20	36	20	36	8	5,0
0,23	10	25	45	25	45	10	9,0
0,34	12	30	54	30	53	12	16,0
0,49	14	35	63	35	62	14	24,0
0,70	16	35	63	35	62	14	24,0
0,85	18	40	72	40	71	16	36,0
1,20	20	40	72	40	71	16	36,0
1,40	22	50	90	50	90	20	72,0
1,80	24	50	90	50	90	20	72,0
2,10	27	55	96	53	97	22	70,0
3,20	30	65	108	60	109	24	132,0
3,20	33	65	108	60	109	24	130,0
4,60	36	75	126	70	128	28	208,0
4,60	39	85	144	80	147	32	202,0
6,30	42	85	144	80	147	32	311,0
6,30	45	100	166	90	168	38	304,0



Nosivost (t)	D1 (mm)	D2 (mm)	D3 (mm)	D4 (mm)	H (mm)	K (mm)	Težina (kg/100 kom)
WLL							Weight
6,30	45	100	166	90	7168	38	304,0
8,60	48	100	166	90	168	38	502,0
8,60	52	110	184	100	187	42	495,0
11,50	56	110	184	100	187	42	669,0
16,00	64	120	206	110	208	48	930,0
20,0	72	150	260	140	260	60	1850,0
28,0	80	170	296	160	298	68	2730,0
40,0	100	190	330	180	330	75	3640,0

- završna obrada: cinčani, crni ili polirani
- materijal C15

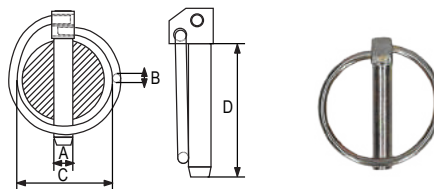
3. SPOJNI PRIBOR General hardware

3.8. Osigurači, kuke, koloturnici

Preklopni osigurač RX-lift

Linch pin RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	Težina (kg/100 kom) Weight
4,5	3,4	34	42	2,0
6	3,4	41	42	2,8
7	3,4	41	42	3,0
8	3,4	41	42	3,5
9	3,4	41	42	3,8
10	3,4	41	42	4,4
11	3,4	41	42	4,6



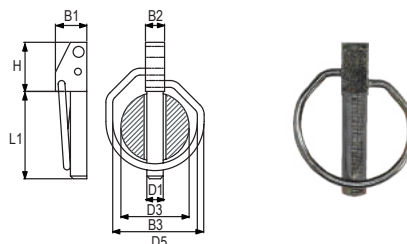
• završna obrada: cinčano

2.1

Osigurač preklopni DIN 11023 RX-lift

Linch pin acc. to DIN 11023 RX-lift

Veličina (mm) Size	B1 (mm)	B2 (mm)	B3 (mm)	D1 (mm)	D3 (mm)	D5 (mm)	H (mm)	L1 (mm)	Težina (kg/100) Weight
5x32	11,5	7	36	4,5	25	2,5	18	32	2,3
6x42	14,0	8	52	5,5	32	3,6	22	42	3,2
8x42	15,0	9	52	7,5	32	3,6	22	42	3,7
10x45	15,0	12	52	9,5	32	3,6	22	45	5,3
12x45	15,0	14	52	11,0	32	3,6	22	45	5,9
12x55	15,0	14	60	11,0	45	4,0	22	55	7,2
17x60	21,0	20	60	16,0	45	4,0	29	60	18,0



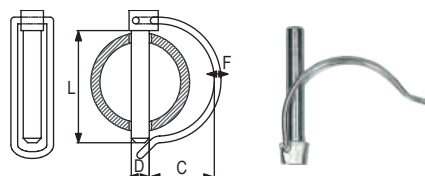
• završna obrada: cinčano

2.1

Osigurač preklopni za cijevi RX-lift

Linch pin for tubes RX-lift

Veličina D (mm) Size	C (mm)	F (mm)	L (mm)	Težina (kg/100) Weight
6	22	3	45	2,9
8	18	3	40	3,0
8	22	3	45	3,2
8	25	3	50	4,8



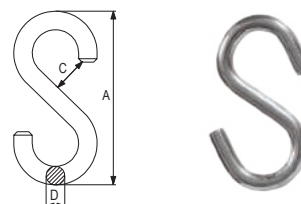
• završna obrada: cinčano

2.1

S kuka RX-lift

S hook RX-lift

Veličina D (mm)	A (mm)	C (mm)	Težina (kg/100 kom) Weight
3	25	3	0,37
4	35	4,5	0,8
5	45	6,5	1,55
6	55	7	2,6
7	65	8	4,34
8	75	10	6,6
10	105	11	15,05
12	120	13,5	21,2



• završna obrada: cinčano

2.1

3. SPOJNI PRIBOR General hardware

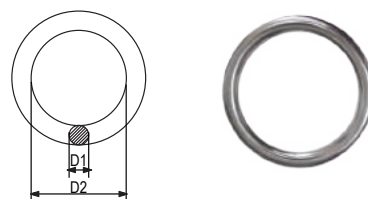
3.8. Osigurači, kuke, koloturnici

O karika RX-lift

O ring RX-lift

Veličina (mm)	D1 (mm)	D2 (mm)	Težina (kg/100 kom)
Nom. size			Weight
5x30	5	30	1,75
6x40	6	40	3,70
7x35	7	35	4,0
8x40	8	40	6,30
9x40	9	40	8,10
9x45	9	45	8,10
9x50	9	50	9,60
10x40	10	40	10,20
10x50	10	50	12,00

2.1



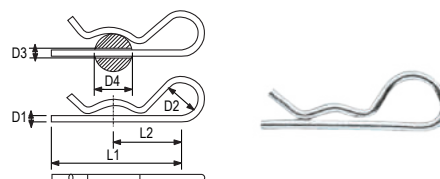
• završna obrada: cinčano

Beta osigurač RX-lift

Spring pin clip-single wined RX-lift

D1 (mm)	D2 (mm)	L1 (mm)	L2 (mm)	D3 (mm)	D4 (mm)	Težina (kg/100 kom)
Size D1						Weight
2	10	50	25	2.5	9-14	0,33
3	18	60	28	3.5	10-16	1,35
4	20	60	30	4.5	16-20	2,84
5	24	85	40	6.0	20-28	5,30
6	30	105	50	7.0	28-40	10
7	30	105	50	8.0	28-45	12
8	28	110	55	9.0	30-45	17,10

2.1



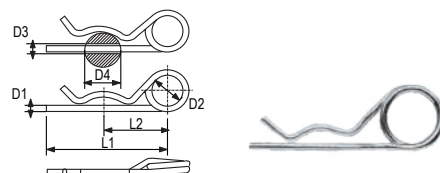
• završna obrada: cinčano

Beta osigurač dupli RX-lift

Spring pin clip-double wined RX-lift

D1 (mm)	D2 (mm)	L1 (mm)	L2 (mm)	D3 (mm)	D4 (mm)	Težina (kg/100 kom)
Size D1						Weight
2	10	50	25	2.5	8-14	0,23
3	16	62	32	3.5	14-20	0,91
4	23	78	44	4.5	17-24	1,67
5	26	92	50	5.5	18-30	3,38
6	30	120	70	6.5	24-36	6,15
7	30	130	72	8	26-40	8,54
8	30	130	76	9	24-40	12,20

2.1



• završna obrada: cinčano

Napinjač RX-lift

Tension clip RX-lift

Dužina (mm)	Težina (kg/100 kom)
Lenght	Weight
100	0,082

2.1



• završna obrada: cinčano ili lakirano

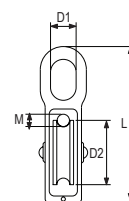
3. SPOJNI PRIBOR General hardware

3.8. Osigurači, koloturnici

Koloturnik PVC jednostruki RX-lift

Tackle, single RX-lift

Promjer užeta M (mm)	WLL (t)	D1 (mm)	D2 (mm)	L (mm)	Težina (kg/100 kom)
Rope dia.					Weight
5	0,15	10	15	50	2,4
6	0,2	11	20	60	4,1
7	0,23	12	25	70	5,6
8	0,25	13	30	80	8,3
10	0,3	14	40	93	12,7
12	0,39	16	50	113	19,4



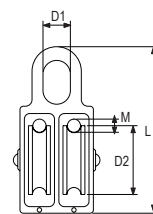
2.1

- završna obrada: cinčano
- materijal užnice: PVC

Koloturnik PVC dvostruki RX-lift

Tackles, double RX-lift

Promjer užeta M (mm)	WLL (t)	D1 (mm)	D2 (mm)	L (mm)	Težina (kg/100 kom)
Rope dia.					Weight
5	0,15	10	15	50	3.7
6	0,20	11	20	60	6.1
7	0,23	12	25	70	8.9
8	0,25	13	30	80	13.2
10	0,3 0	14	40	93	27.2
12	0,39	16	50	113	41.2



2.1

- završna obrada: cinčano
- materijal užnice: PVC

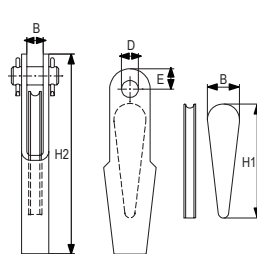
3. SPOJNI PRIBOR General hardware

3.9. Zatvarači

Zatvarač užni DIN 15315 RX-lift

Wedge socket acc. to DIN 15315 RX-lift

Veličina (mm)	Užad promjera (mm)	H1 (mm)	W (mm)	B (mm)	D (mm)	E (mm)	H2 (mm)
Size	Rope dia.						
5	4-5	68	19	12	10	14	110
6,5	5-6,5	58	19	15	10	16	100
8	6-8	92	25	14	12	20	150
11	9-11	117	32	17	16	26	190
14	12-14	141	38	22	18	32	230
17	15-17	162	46	25	22	36	260
20	18-20	186	52	27	25	40	300
25	22-25	180	60	40	42	40	285
30	26-30	182	62	55	52	55	335



2.1 2.2



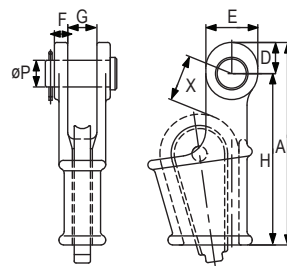
- DIN 15315
- sa maticom i osiguračem
- nelegirani čelik

Zatvarač užni otvoreni OWS TIP

Open wedge socket OWS type

Min. prekidna sila (Mt)	Za užu promjera (mm)	A (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Ø P (mm)	X (mm)	Težina (kg/kom)
MBL	For rope dia.									Weight
8	7-8	130	20	34	9	18	110	17,5	40	0,7
12	9-10	150	23	40	11	20,5	125	20,6	45	1,2
20	11-13	183	27	48	12,7	25,5	156	25,4	60	2,3
25	14-16	224	32	56	14,5	32	192	30	65	3,6
40	17-19	272	40	68	16,5	38	232	35	70	6,3
55	20-22	312	48	80	20,5	45	264	41	80	10,3
80	23-26	370	58	100	22,5	51	312	51	90	16
100	27-29	413	65	110	25	57	348	57	100	21,5
120	30-32	455	72	124	28	63	384	63	110	30
130	34-36	508	76	132	28	70	432	63	125	36
160	37-39	548	80	140	30	76	468	70	140	50
200	40-42	589	85	150	33	76	504	76	155	60
250	43-48	674	98	170	39	89	576	89	175	90
300	49-52	733	108	186	46	101	625	95	195	125
375	54-58	816	120	210	53	113	696	108	220	175
450	60-68	950	133	230	60	127	817	121	250	250
600	72-76	1057	145	250	76	146	912	133	280	400
650	81-86	1160	160	275	79	159	1000	140	330	515

2.1 2.2 CE



- EN 13411-6
- zavšna obrada: vruće galv.

3. SPOJNI PRIBOR General hardware

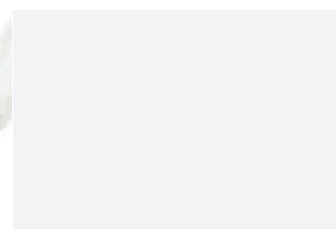
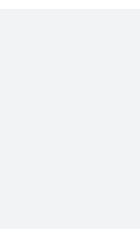
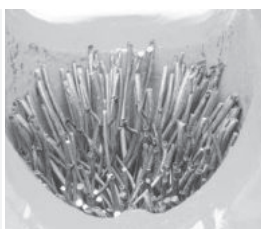
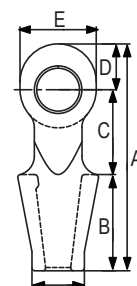
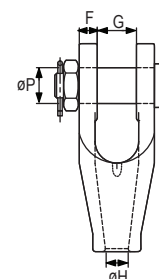
3.9. Zatvarači

Zatvarač užni za zalijevanje OSS

Open spelter socket

Min. prekidna sila (Mt)	Za užu promjera Ø (mm)	Strukturni struk Ø (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Ø H (mm)	Ø K (mm)	Ø P (mm)	Težina (kg/kom)
MBL	For rope dia.	Structural strand Ø											Weight
8	6-7	-	105	46	40	19	34	9	18	10	20	17,5	0,4
12	8-10	-	122	54	45	23	40	11,2	20,6	13,5	26	20,6	0,8
20	11-13	-	142	64	51	27	48	12,7	25,6	15	30	25,4	1,1
25	14-16	12-13	171	76	63	32	56	14,5	32	18,5	38,5	30	1,9
40	18-19	14-16	205	89	76	40	68	16,5	38	22,5	46	35	3,2
55	20-22	18-19	238	101	89	48	80	20,5	45	26,8	55	41	5,3
80	23-26	20-22	273	114	101	58	98	22,5	51	29,5	62	51	8,4
100	27-30	24-26	306	127	114	65	110	25	57	34	70	57	11,3
130	31-36	27-28	338	139	127	72	124	28	63	40	83	63	16
160	37-39	30-32	394	152	162	80	140	30	76	44,5	90	70	23
200	40-42	33-35	415	165	165	85	148	33,5	76	48	97	76	29
250	43-48	36-40	467	191	178	98	170	39	89	53	112	89	43
300	49-54	42-45	552	216	228	108	186	46	101	58,5	125	95	64
375	55-60	46-48	603	229	254	120	210	53	113	68,5	135	108	85
450	61-68	50-54	654	248	273	133	230	60	127	77,5	150	121	119
500	69-75	56-62	696	279	279	138	240	73	133	83	160	127	158
600	76-80	64-67	736	305	286	145	250	76	146	89	170	133	186
650	81-86	70-73	790	330	300	160	275	79	159	95	180	140	227
750	87-93	76-80	849	356	318	175	300	82	172	99	200	152	280
900	94-102	83-92	922	381	343	198	336	89	191	110	215	178	375
1200	108-115	96-108	1110	440	450	220	370	100	205	128	250	195	525
1400	120-128	112-121	1185	490	440	255	430	113	225	143	270	220	680

2.1 2.2 CE



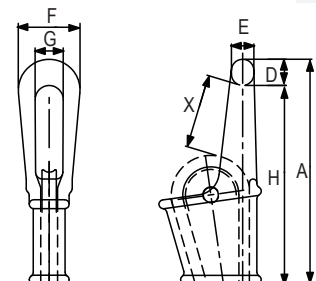
3. SPOJNI PRIBOR General hardware

3.9. Zatvarači

Zatvarač užni zatvoreni CWS

Closed wedge socket CWS type

Min. prekidna sila (Mt)	Za užu promjera (mm)	A (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	X (mm)	Težina (kg/kom)
MBL	For rope dia.								Weight
40	17-19	317	40	36	100	42	277	100	7
55	20-22	368	45	40	115	50	323	110	9
80	23-26	422	52	45	130	60	370	125	14
100	27-29	473	58	50	150	65	415	140	22
120	30-32	519	62	55	160	72	457	160	30
130	34-36	580	66	60	168	76	514	175	38
160	37-39	620	72	66	175	82	548	190	49
200	40-42	665	80	72	195	90	585	210	65
250	43-48	750	90	80	220	100	660	240	110
300	49-52	820	100	90	242	110	720	260	140
375	54-58	890	106	95	255	120	784	280	170
450	60-68	1045	120	105	280	130	925	330	240
600	72-76	1200	140	120	330	150	1060	400	380
650	81-86	1340	155	130	375	170	1185	475	490



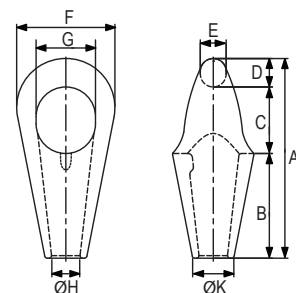
• EN 13411-6

2.1 2.2 CE

Zatvarač užni za zalijevanje APS

Anchor pendant socket

Min. prekidna sila (Mt)	Za užu promjera (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Ø H (mm)	Ø K (mm)	Težina (kg/kom)
MBL	For rope dia.										Weight
130	31-36	270	141	88	40	36	140	82	41	60	7
160	37-42	309	162	103	44	40	152	92	46	67	11
200	43-48	369	193	123	53	48	176	110	56	74	16
250	49-54	408	210	140	58	52	200	125	58,5	83	22
320	55-60	452	230	157	65	58	226	140	68	96	31
400	61-68	499	250	174	75	66	250	156	76	107	42
500	69-75	551	280	191	80	70	275	171	80	115	54
600	76-80	591	309	196	86	76	290	180	89	125	70
700	81-86	643	332	211	100	90	304	188	94	133	85
800	87-93	685	360	220	105	95	332	210	99	142	118
900	94-102	722	375	235	112	101	366	220	110	157	142
1000	108-115	818	420	270	126	112	405	240	128	180	180
1200	120-128	920	490	290	140	126	450	276	140	200	320



2.1 2.2 CE

3. SPOJNI PRIBOR General hardware

3.9. Zatvarači

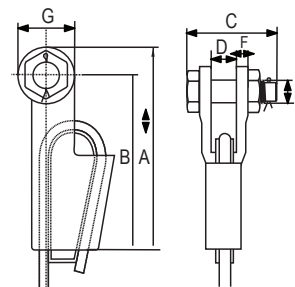
Užni zatvarač G-6413 Green Pin

Open wedge socket G-6413

2.1 2.2 CE



Broj	Min prekidna sila (t)	Promjer užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/kom)
No.	MBL	Rope dia.								Weight
0.25	8	7-8	128	110	51	18	16	9	36	0,8
0.5	12	9-10	165	142	62	20,5	21	11	46	1,5
1	20	11-13	175	146	66	25	25	12	57	2,4
2	25	14-16	211	176	82	31	30	15	70	4
3	40	18-19	252	212	95	38	35	16	80	7
4	55	20-22	288	240	110	44	41	19	95	11
5	75	24-26	329	274	130	51	51	22	110	16
6	90	27-29	375	310	145	57	57	25	130	22
7	110	30-32	423	350	155	63	64	28	146	31
8	125	34-36	474	400	163	69	64	28	148	39
9	150	37-39	527	450	178	76	70	30	153	48
10	170	40-42	580	500	187	76	76	33	160	64
11	225	43-48	650	550	226	89	89	39	186	96
12	280	49-52	745	640	257	101	95	46	194	130
13	360	54-58	785	660	275	114	108	54	230	180
14	425	60-68	970	835	300	127	121	60	250	275
15	460	72-76	1150	1000	355	146	133	76	270	440
16	625	81-86	1252	1100	375	159	140	79	300	510



- EN 13411-6
- materijal: visokootporni čelik
- završna obrada: vruće cinčani

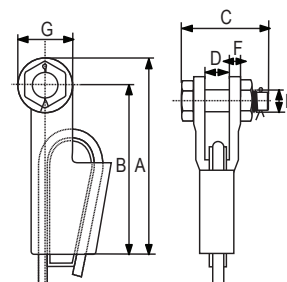
Užni zatvarač sa osiguračem i maticom G-6423 Green Pin

Open wedge socket with safety pin G-6423

2.1 2.2 CE



Broj	Min. prekid- na sila (t)	Promjer užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Težina (kg/kom)
No.										Weight
0,25	8	7-8	128	110	69	18	16	9	36	0,8
0,5	12	9-10	165	142	83	20,5	20	11	46	1,5
1	20	11-13	175	146	101	25	25	12	57	2,4
2	25	14-16	211	176	124	31	30	15	70	4,8
3	40	18-19	252	212	138	38	35	16	80	8,3
4	55	20-22	288	240	148	44	41	19	95	11
5	75	24-26	329	274	176	51	50	22	110	17,9
6	90	27-29	375	310	193	57	57	25	130	21
7	110	30-32	423	350	210	63	63	28	146	33
8	125	34-36	474	400	216	69	65	28	148	42
9	150	37-39	527	450	230	76	70	30	153	53
10	170	40-42	580	500	244	76	77	33	160	73



- EN 13411-6
- materijal: visokootporni čelik
- završna obrada: vruće cinčani

3. SPOJNI PRIBOR General hardware

3.10. Inox pribor

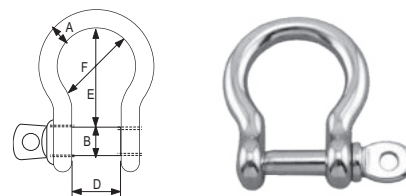
RX-lift

Škopac omega AISI 316 RX-lift

Bow shackle RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
4	4	8	8	16	14
5	5	10	10	20	17
6	6	12	12	24	21
8	8	16	16	32	28
10	10	20	20	40	34
12	12	24	24	48	42
16	16	32	32	64	56
19	19	38	38	76	66
22	22	44	44	88	77



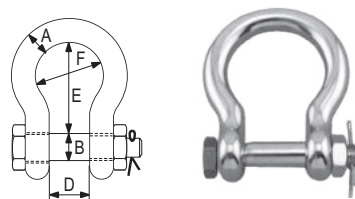
• materijal: nehrđajući čelik AISI 316

Škopac omega sa osiguračem AISI 316 RX-lift

Bow shackle with safety ring RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
8	8	16	16	32	24
10	10	19	20	40	30
12	12	24	25	49	36
16	16	31	32	64	48
19	19	38	38	80	60
25	25	49	50	100	75



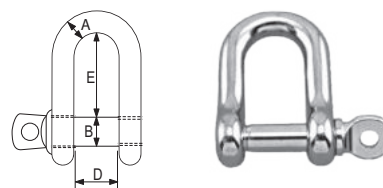
• materijal: nehrđajući čelik AISI 316

Škopac ravni AISI 316 RX-lift

Dee shackle RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
4	4	8	8	16
5	5	10	10	20
6	6	12	12	24
8	8	16	16	32
10	10	20	20	40
12	12	24	24	48
16	16	32	32	64
19	19	38	38	76
22	22	44	44	88



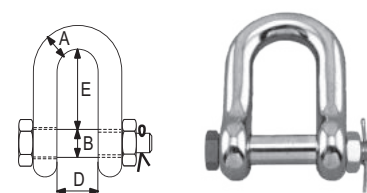
• materijal: nehrđajući čelik AISI 316

Škopac ravni sa osiguračem AISI 316 RX-lift

Dee shackle with safety ring RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
8	8	16	16	32
10	10	19	20	40
12	12	24	25	48
16	16	31	32	64
19	19	38	38	76
25	25	49	50	95



• materijal: nehrđajući čelik AISI 316

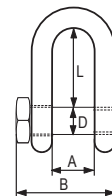
3. SPOJNI PRIBOR General hardware

3.10. Inox pribor

Škopac ravni sa imbus vijkom AISI 316 RX-lift

Dee shackle RX-lift

D (mm)	A (mm)	B (mm)	L (mm)
6	12	20	21
8	16	32	28
10	20	40	35
12	24	48	42



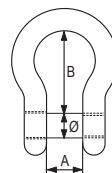
2.1

• materijal: nehrđajući čelik AISI 316

Škopac omega sa imbus vijkom AISI 316 RX-lift

Bow shackle RX-lift

Promjer Ø (mm)	A (mm)	B (mm)
5	11	23
6	12	27
8	16	36
10	21	44
12	25	52



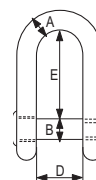
2.1

• materijal: nehrđajući čelik AISI 316

Škopac dugi AISI 316 RX-lift

Long shackle AISI 316 RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
4	4	8	8	30
5	5	10	10	37
6	6	12	12	45
8	8	16	16	60
10	10	20	20	75



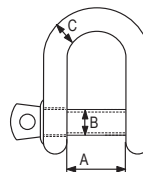
2.1

• materijal: nehrđajući čelik AISI 316

Škopac široki AISI 316 RX-lift

Dee shackle wide shape AISI 316 RX-lift

C (mm)	A (mm)	B (mm)
5	24	20
6	25	33
8	26	31
10	41	35



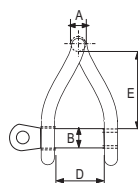
2.1

• materijal: nehrđajući čelik AISI 316

Škopac uvijeni AISI 316 RX-lift

Twisted shackle AISI 316 RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
5	5	10	10	36
6	6	12	12	42
8	8	16	16	56
10	9,5	19	20	60
12	12	24	24	72



2.1

• materijal: nehrđajući čelik AISI 316

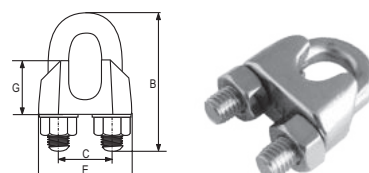
3. SPOJNI PRIBOR General hardware

3.10. Inox pribor

Stezaljka INOX AISI 316 RX-lift

Wire rope clips AISI 316 RX-lift

Promjer čel. užeta (mm) Rope dia.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
3	4	20	9	12	21	10	10
4	4	22	9	12	21	10	10
5	5	24	11	13	23	11	10
6	5	28	13	15	26	12	11
8	6	34	16	19	30	14	15
10	8	42	19	22	34	18	17
13	10	55	24	30	42	23	21
16	12	63	29	33	50	26	26
19	12	75	32	38	54	29	30
22	14	85	37	44	61	33	34
26	14	95	41	45	65	35	37



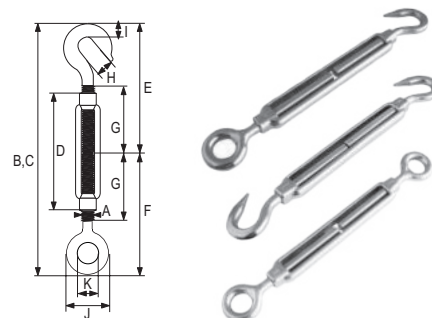
• materijal: nehrđajući čelik AISI 316

2.1

Natezni vijak kuka-oko AISI 316 RX-lift

Turnbuckle hook/eye AISI 316 RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)	J (mm)	K (mm)
M5	120	170	70	58	56	33	8	5	17	8
M6	150	210	90	73	71	43	9	6	21	10
M8	200	290	120	98	95	56	11	2	28	14
M10	240	355	150	117	118	71	12	9	34	16
M12	310	470	200	157	154	95	14	11	40	18
M16	390	590	250	186	190	116	16	15	54	26
M20	440	675	300	214	220	139	18	19	64	30



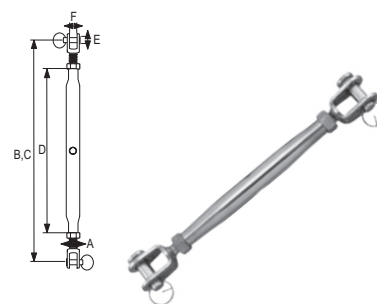
• materijal: nehrđajući čelik AISI 316

2.1

Zateznica cjevasta vilica-vilica AISI 316 RX-lift

Closed body turnbuckle jaw-jaw AISI 316 RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
M5	190	125	80	5,2	6
M6	210	155	95	6,2	7,5
M8	240	180	105	8,7	10
M10	270	220	125	9,7	12
M12	360	255	150	12,7	14
M14	385	270	165	12,7	14
M16	450	320	190	16	16
M20	450	355	210	19	20



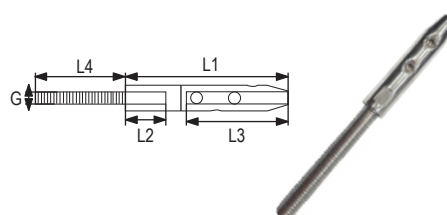
• materijal: nehrđajući čelik AISI 316

2.1

Završetak za sajlu sa okom AISI 316 RX-lift

Eye terminal AISI 316 RX-lift

Promjer čel. užeta (mm) Rope dia.	G (mm)	D (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)
3	M5	11	53	36	8	34
4	M6	13	58	38	9	37
5	M6	14	65	45	9	37
6	M8	16	73	47	12	45



• materijal: nehrđajući čelik AISI 316

2.1

3. SPOJNI PRIBOR General hardware

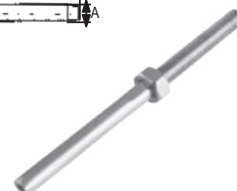
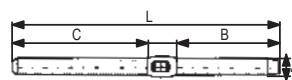
3.10. Inox pribor

Završetak sa navojem AISI 316 RX-lift

Swaging terminal AISI 316 RX-lift

2.1

Navoj (mm)	Ø uža (mm)	L (mm)	A (mm)	B (mm)	C (mm)
Thread					
M5	2,5	70	5,5	24	38
M6	2,5	72	6,3	24	40
M6	3	80	7,5	32	40
M6	4	95	7,5	40	44
M8	4	102	9	40	52
M8	5	120	9	57	52
M10	5	130	12,5	57	63
M10	6	136	12,5	63	63
M12	6	142	14,2	63	68
M12	7	148	14,2	70	68



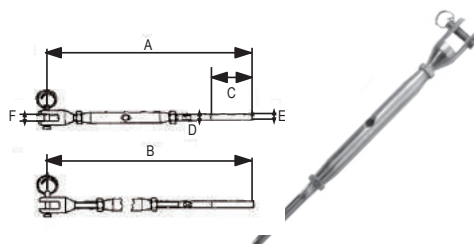
• materijal: nehrđajući čelik AISI 316

Natezni vijak vilica -terminal AISI 316 RX-lift

Turbuckle with fork and terminal AISI 316 RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
M6	3,3	6,3	5,2	66	32	7,5
M8	4,3	7,5	6,2	77	40	10
M10	5,3	9	8,7	88	57	12
M12	6,6	12,5	9,7	106	63	14



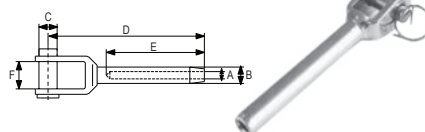
• materijal: nehrđajući čelik AISI 316

Završetak za sajlju vilica AISI 316 RX-lift

Fork terminal AISI 316 RX-lift

2.1

Promjer č. užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
Rope dia.						
3	3,3	6,5	5,2	65	32	7,5
4	4,3	7,5	6,2	77	40	10
5	5,3	9	8,7	88	57	12
6	6,6	12,5	9,7	106	63	14
7	7,5	14,2	12,6	116	70	14,5
8	8,3	16	14,6	145	85	16
10	10,5	17,8	16,5	150	89	17



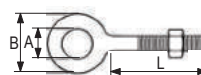
• materijal: nehrđajući čelik AISI 316

Očni vijak sa prstenom i maticom AISI 316 RX-lift

Eye bolt with nut and washer AISI 316 RX-lift

2.1

Tip	A (mm)	B (mm)	L (mm)
M6 x 40	12	22	40
M6 x 60	12	22	60
M6 x 80	12	22	80
M8 x 60	14	27	60
M8 x 80	14	27	80
M8 x 100	14	27	100
M10 x 100 1	16	31	100
M10 x 120 1	18	36	100



• materijal: nehrđajući čelik AISI 316

3. SPOJNI PRIBOR General hardware

3.10. Inox pribor

Spojnicica okretna sidro-lanac AISI 316 RX-lift

Power anchor chain connection AISI 316 RX-lift

Promjer lanca Ø (mm)	L (mm)	W (mm)
6-8	100	16
10-12	122	19



2.1

• materijal: nehrđajući čelik AISI 316

Spojnicica okretna zglobna sidro-lanac AISI 316 RX-lift

Power anchor chain connection AISI 316 RX-lift

Promjer lanca (mm)	L (mm)	W (mm)
6-8	100	16
10-12	122	19



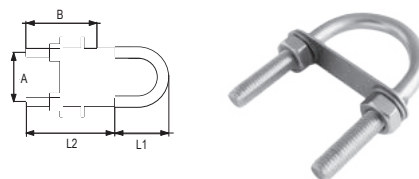
2.1

• materijal: nehrđajući čelik AISI 316

U vijak s maticom AISI 316 RX-lift

U bolts AISI 316 RX-lift

Veličina (mm)	A (mm)	B (mm)	C (mm)	L1 (mm)	L2 (mm)
Size					
M 4 x 62	30	30	6	25	37
M 5 x 78	35	40	7	30	48
M 6 x 90	35	45	8	35	55
M 8 x 100	35	52	10	38	62
M 8 x 100	45	62	10	47	73
M 10 x 130	50	60	12	55	75
M 12 x 150	60	65	14	65	85



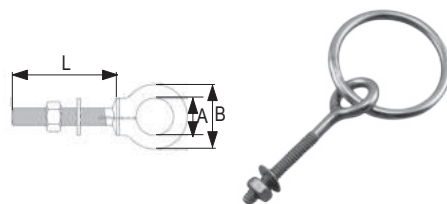
2.1

• materijal: nehrđajući čelik AISI 316

Očni vijak sa krugom AISI 316 RX-lift

Ring bolt AISI 316 RX-lift

D (mm)	L (mm)	H (mm)	T (mm)	M (mm)
6	35	75	50	6
8	45	75	50	8
10	50	100	75	10
12	60	120	80	12



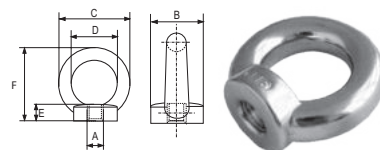
2.1

• materijal: nehrđajući čelik AISI 316

Očna matica DIN 582 AISI 316 RX-lift

Eye nut DIN 582 AISI 316 RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
M 6	20	36	20	8,5	36
M 8	20	36	20	8,5	36
M 10	25	45	25	10	45
M 12	30	54	30	11	53
M 16	35	63	35	13	62



2.1

• materijal: nehrđajući čelik AISI 316

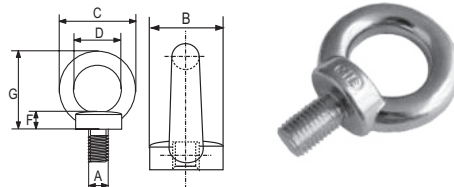
3. SPOJNI PRIBOR General hardware

3.10. Inox pribor

Očni vijak AISI 316 DIN 580 RX-lift

Eye bolt AISI 316 RX-lift

Promjer čel. užeta (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	g (mm)
Rope dia.							
M 6	20	36	20	13	6	36	10
M 8	20	36	20	13	6	36	10
M 10	25	45	25	17	8	45	10
M 12	30	54	30	20,5	10	53	11
M 16	35	63	35	27	12	62	15
M 20	40	72	40	30	14	71	17



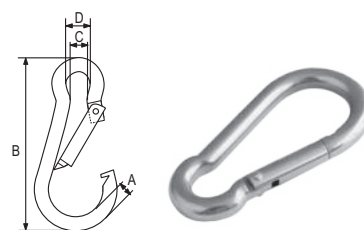
2.1

• materijal: nehrđajući čelik AISI 316

Karabiner AISI 316 RX-lift

Snap hook AISI 316 RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	Prekidno opterećenje (mm)
				BL
4	40	5	7	70
5	50	7	8	110
6	60	7	9	132
7	70	9	10	198
8	80	11	12	330
9	90	11	12	363
10	100	12	15	506
11	120	14	18	660
12	140	16	20	748
13	160	20	22	880
14	180	20	22	946



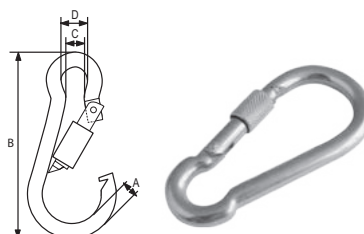
2.1

• materijal: nehrđajući čelik AISI 316

Karabiner sa osiguračem AISI 316 RX-lift

Snap hook with safety screw AISI 316 RX-lift

A (mm)	B (mm)	C (mm)	D (mm)	Prekidno opterećenje (mm)
				BL
4	40	5	7	70
5	50	7	8	110
6	60	7	9	132
7	70	9	10	198
8	80	11	12	330
9	90	11	12	363
10	100	12	15	506
11	120	14	18	660
12	140	16	20	748
13	160	20	22	880
14	180	20	22	946



2.1

• materijal: nehrđajući čelik AISI 316

3. SPOJNI PRIBOR General hardware

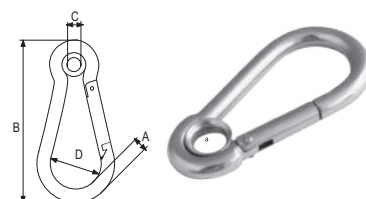
3.10. Inox pribor

Karabiner sa jezgrom AISI 316 RX-lift

Snap hook with thimble AISI 316 RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	Prekidno opterećenje (mm) BL
4	40	5	14	70
5	50	5	16	110
6	60	5	18	132
7	70	7	22	198
8	80	10	24	330
9	90	10	26	363
10	100	13	30	506
11	120	13	36	660
12	140	15	40	748
13	160	17	44	880
14	180	17	48	946



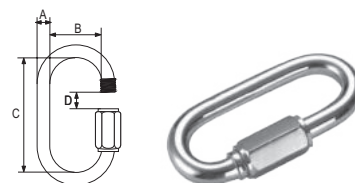
• materijal: nehrđajući čelik AISI 316

Brza spojница lanca AISI 316 RX-lift

Quick link AISI 316 RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	Prekidno opterećenje (mm) BL
3,5	10	29	5	155
4	12	32	5,5	450
5	13	39	6,5	585
6	14	46	7,5	790
8	17	59	10,5	1380
9	17	64	11,5	1790
10	20	70	12,5	2085



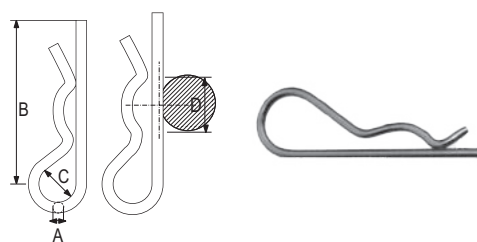
• materijal: nehrđajući čelik AISI 316

Beta osigurač AISI 316 RX-lift

Beta pin AISI 316 RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)
2	50	10	9-14
3	60	18	10-16
4	60	20	16-20
5	85	24	20-28
6	105	30	28-40
7	105	30	28-45
8	110	28	30-45



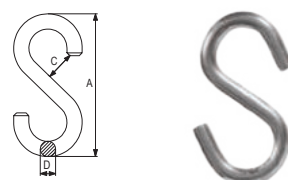
• materijal: nehrđajući čelik AISI 316

S kuka AISI 316 RX-lift

S hook AISI 316 RX-lift

2.1

D (mm)	A (mm)	B (mm)
4	38,5	21,5
5	46	26,5
6	52,5	31,5
7	61	36
8	64	44



• materijal: nehrđajući čelik AISI 316

3. SPOJNI PRIBOR General hardware

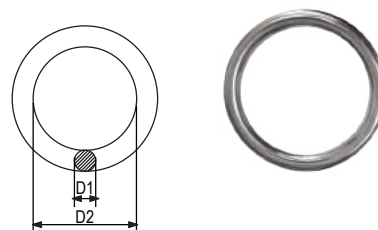
3.10. Inox pribor

O karika AISI 316 RX-lift

O ring AISI 316 RX-lift

2.1

D1 (mm)	D2 (mm)
3	20
4	25
5	30
6	35
6	40
6	45
7	40
8	45
10	50



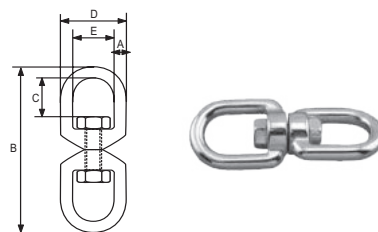
• materijal: nehrđajući čelik AISI 316

Vrtuljak oko-oko AISI 316 RX-lift

Swivel eye-eye AISI 316 RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
5	60	13	23	13
6	65	15	26	15
8	90	22	35	20
10	115	27	44	24
13	154	35	57	32
16	188	45	71	39



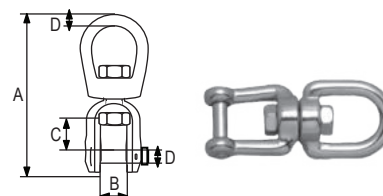
• materijal: nehrđajući čelik AISI 316

Vrtuljak oko-vilica AISI 316 RX-lift

Swivel eye-jaw AISI 316 RX-lift

2.1

D (mm)	A (mm)	B (mm)	C (mm)	Nosivost (kg) WLL
6	66	12	11	350
8	94	16	16	650
10	118	20	22	1000
13	152	26	28	1400
16	188	32	37	2500



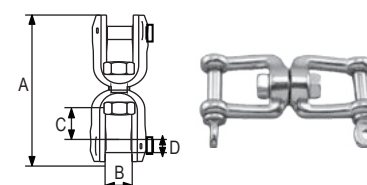
• materijal: nehrđajući čelik AISI 316

Vrtuljak vilica-vilica AISI 316 RX-lift

Swivel jaw-jaw AISI 316 RX-lift

2.1

D (mm)	A (mm)	B (mm)	C (mm)
6	66	12	11
8	94	16	16
10	118	20	22
13	152	26	28
16	188	32	37
19	229	38	45



• materijal: nehrđajući čelik AISI 316

3. SPOJNI PRIBOR General hardware

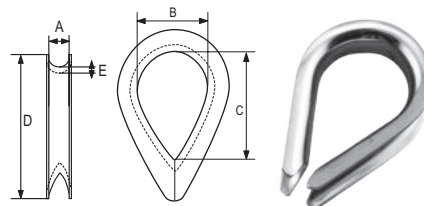
3.10. Inox pribor

Jezgra AISI 316 RX-lift

Thimble AISI 316 RX-lift

2.1

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
2	9	15	23	1
2,5	9,5	15,7	24	1
3	10	16	25	1
4	11	17	28	1
5	13	20	32	1
6	16	25	39	1,2
7	18	28	40	1,2
8	20	32	49	1,4
10	26	40	55	1,9
12	28	45	70	2
14	34	56	80	2,2
16	37	62	85	2,5
18	42	65	95	2,5
20	45	78	115	3
22	50	88	125	3
24	58	96	135	4
26	66	105	140	4



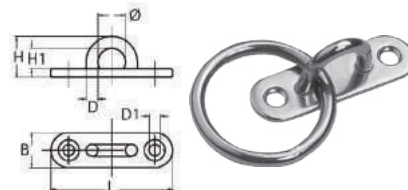
• materijal: nehrđajući čelik AISI 316

Bitva s krugom AISI 316 RX-lift

Eye plate AISI 316 RX-lift

2.1

L (mm)	B (mm)	D (mm)
45	16	11x12
65	19	14x18
81	25	19x22
100	32	24x28



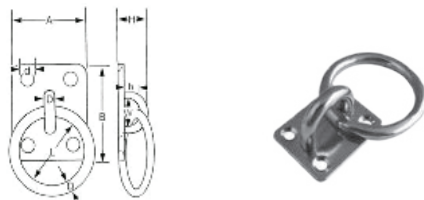
• materijal: nehrđajući čelik AISI 316

Bitva mala s podloškom i krugom AISI 316 RX-lift

Pad eye with ring AISI 316 RX-lift

2.1

D (mm)	A (mm)	B (mm)	H (mm)	L (mm)	d (mm)
5	37	59	22	35	4,2
6	40	64	26	35	4,2
8	50	80	33	45	5,2



• materijal: nehrđajući čelik AISI 316

Bitva bez podloške AISI 316 RX-lift

Wire eye strap AISI 316 RX-lift

2.1

Duljina (mm)	Debljina (mm)
40	4
50	5
60	6
63	8



• materijal: nehrđajući čelik AISI 316

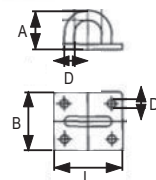
3. SPOJNI PRIBOR General hardware

3.10. Inox pribor

Bitva mala AISI 316 RX-lift

Eye plate AISI 316 RX-lift

L (mm)	B (mm)	D (mm)	H (mm)	A (mm)
35	30	5	14	16
40	35	6	16	20
50	40	8	21	23



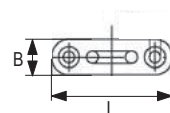
2.1

- materijal: nehrđajući čelik AISI 316

Bitva s krugom mala uska 316 RX-lift

Eye plate AISI 316 RX-lift

L (mm)	B (mm)
45	16
65	19
81	25
100	32



2.1

- materijal: nehrđajući čelik AISI 316

Bitva velika INOX

Stainless steel bollard



2.1

- materijal: nehrđajući čelik AISI 316
- veličine na upit

4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets



4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.1. Poliesterske priveznice sa omčama i beskonačne

Poliesterske priveznice sa omčama (EN 1492-1) i poliesterske priveznice beskonačne (EN 1492-2)

Polyester slings acc. tp EN 1492-1 and EN-1492-2 RX-lift

Nosivost priveznice i boja prema EN 1492-1/2 (t) (WLL and colourcode ac- cording to EN 1492-1/2)		Nosivost 1 priveznice sa omčama ili 1 beskonačne priveznice (Working Load Limits with 1 webbing sling or roundsling)					Nosivost višekrakah priveznice sa omčama ili beskonačnih priveznica (Working Load Limits with multi-leg webbing slings or round- slings)			
		Pravocrtno dizanje	Choked dizanje	*β 0- 7°	*β 0-45°	*β 45-60°	*β 0-45°	*β 45-60°	*β 0-45°	*β 45-60°
										
Faktor kraka (Factor)		1	0,8	2	1,4	1	1,4	1	2,1	1,5
1,0		1,0	0,8	2,0	1,4	1,0	1,4	1,0	2,1	1,5
2,0		2,0	1,6	4,0	2,8	2,0	2,8	2,0	4,2	3,0
3,0		3,0	2,4	6,0	4,2	3,0	4,2	3,0	6,3	4,5
4,0		4,0	3,2	8,0	5,6	4,0	5,6	4,0	8,4	6,0
5,0		5,0	4,0	10,0	7,0	5,0	7,0	5,0	10,5	7,6
6,0		6,0	4,8	12,0	8,4	6,0	8,4	6,0	12,6	9,0
8,0		8,0	6,4	16,0	11,2	8,0	11,2	8,0	16,8	12,0
10,0		10,0	8,0	20,0	14,0	10,0	14,0	10,0	21,0	15,0
12,0		12,0	9,6	24,0	16,8	12,0	16,8	12,0	25,2	18,0
15,0		15,0	12,0	30,0	21,0	15,0	21,0	15,0	31,5	22,5
20,0		20,0	16,0	40,0	28,0	20,0	28,0	20,0	42,0	30,0
25,0		25,0	20,0	50,0	35,0	25,0	35,0	25,0	52,5	37,5
30,0		30,0	24,0	60,0	42,0	30,0	42,0	30,0	63,0	45,0
40,0		40,0	32,0	80,0	56,0	40,0	56,0	40,0	84,0	60,0
50,0		50,0	40,0	100,0	70,0	50,0	70,0	50,0	105,0	75,0
60,0		60,0	48,0	120,0	84,0	60,0	84,0	60,0	126,0	90,0
70,0		70,0	56,0	140,0	98,0	70,0	98,0	70,0	147,0	105,0
80,0		80,0	64,0	160,0	112,0	80,0	112,0	80,0	168,0	120,0
90,0		90,0	72,0	180,0	126,0	90,0	126,0	90,0	189,0	135,0
100,0		100,0	80,0	200,0	140,0	100,0	140,0	100,0	210,0	150,0
110,0		110,0	88,0	220,0	154,0	110,0	154,0	110,0	231,0	165,0
115,0		115,0	92,0	230,	161,0	115,0	161,0	115,0	241,5	172,0

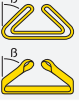
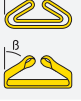
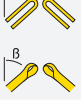


4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.1. Poliesterske priveznice sa omčama i beskonačne

Poliesterska priveznica beskonačna ULTRALIFT

Polyester roundsling ULTRALIFT RX-lift

Nosivost priveznice i boja prema EN 1492-1/2 (t)		Nosivost 1 priveznice sa omčama ili 1 beskonačne priveznice (Working Load Limits with 1 webbing sling or roundsling)							Nosivost sa 2 priveznice sa omčama ili 2 beskonačne priveznice (Working Load Limits with 2 webbing slings or round- slings)			
		Prav- ocrtno	Choked dizanje	*β 0- 7	*β 7-45	*β 45-60	*β 7-45	*β 45-60	*β 7-45	*β 45-60	*β 7-45	*β 45-60
												
Faktor kraka (Factor)		1	0,8	2	1,4	1	0,7	0,5	1,4	1	1,12	0,8
10,0		10,0	8,0	20,0	14,0	10,0	7,0	5,0	14,0	10,0	11,2	8,0
12,0		12,0	9,6	24,0	16,80	12,0	8,4	6,0	16,80	12,0	13,44	9,6
15,0		15,0	12,0	30,0	21,0	15,0	10,50	7,50	21,0	15,0	16,8	12,0
20,0		20,0	16,0	40,0	28,0	20,0	14,0	10,0	28,0	20,0	22,40	16,0
25,0		25,0	20,0	50,0	35,0	25,0	17,50	12,5	35,0	25,0	28,0	20,0
30,0		30,0	24,0	60,0	42,0	30,0	21,0	15,0	42,0	30,0	33,6	24,0
40,0		40,0	32,0	80,0	56,0	40,0	28,0	20,0	56,0	40,0	44,8	32,0
50,0		50,0	40,0	100,0	70,0	50,0	35,0	25,0	70,0	50,0	56,0	40,0
60,0		60,0	48,0	120,0	84,0	60,0	42,0	30,0	84,0	60,0	67,2	48,0
70,0		70,0	56,0	140,0	98,0	70,0	49,0	35,0	98,0	70,0	78,4	56,0
80,0		80,0	64,0	160,0	112,0	80,0	56,0	40,0	112,0	80,0	89,6	64,0
90,0		90,0	72,0	180,0	126,0	90,0	63,0	45,0	126,0	90,0	100,8	72,0
100,0		100,0	80,0	200,0	140,0	100,0	70,0	50,0	140,0	100,0	112,0	80,0
100,0		100,0	80,0	200,0	140,0	100,0	70,0	50,0	140,0	100,0	112,0	80,0
120,0		120,0	96,0	240,0	168,0	120,0	84,0	60,0	168,0	120,0	134,4	96,0
140,0		140,0	112,0	280,0	196,0	140,0	98,0	70,0	196,0	140,0	156,8	112,0
160,0		160,0	128,0	320,0	224,0	160,0	112,0	80,0	224,0	160,0	179,2	128,0
180,0		180,0	144,0	360,0	252,0	180,0	126,0	90,0	252,0	180,0	201,6	144,0
200,0		200,0	160,0	400,0	280,0	200,0	140,0	100,0	280,0	200,0	224,0	160,0



4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.1. Poliesterske priveznice sa omčama i beskonačne

RX-lift

Poliesterska priveznica sa omčama EN 1492-1 RX-lift

Polyester webbing sling eye/ eye acc. to EN 1492-1 RX-lift type RX-lift

2.1 2.2 CE BL



- EN 1492-1
- poliesterske priveznice za dizanje tereta sa ušivenim omčama na oba kraja
- faktor sigurnosti priveznice: 7:1
- jedna pruga na poliesterskoj traci označava nosivost od 1.0t
- dvoslojna priveznica
- boja priveznice određuje nosivost priveznice
- svaka priveznica ima deklaraciju na kojoj je označen EN standard, nosivost, duljina, serijski broj te datum proizvodnje.

Nosivost priveznice i boja prema EN 1492-1	Nosivost faktor: 1 (t)	Nosivost faktor: 0.8 (t)	Nosivost faktor: 2.0 (t)	Nosivost faktor: 1.4 (t)	Nosivost faktor: 1.0 (t)	Širina trake (mm)
WLL	WLL (SF:1)	WLL (SF:0.8)	WLL (SF:2)	WLL (SF:1.4)	WLL (SF:1)	Width
1.0 t	1.0	0.8	2.0	1.4	1.0	30
2.0 t	2.0	1.6	4.0	2.8	2.0	60
3.0 t	3.0	2.4	6.0	4.2	3.0	90
4.0 t	4.0	3.2	8.0	5.6	4.0	120
5.0 t	5.0	4.0	10.0	7.0	5.0	150
6.0 t	6.0	4.8	12.0	8.4	6.0	180
8.0 t	8.0	6.4	16.0	11.2	8.0	240
10.0 t	10.0	8.0	20.0	14.0	10.0	300



4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.1. Poliesterske priveznice sa omčama i beskonačne

Poliesterska priveznica beskonačna EN 1492-2 RX-lift

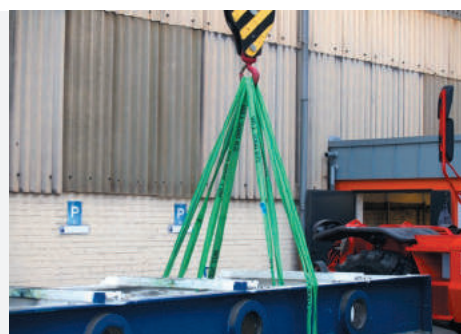
Polyester round sling acc. to EN 1492-2 RX-lift type RX-lift

2.1 2.2 CE BL



- EN 1492-2
- beskonačna priveznica za dizanje tereta, okrugla
- faktor sigurnosti priveznice: 7:1
- jedna pruga na poliesterskoj traci označava nosivost od 1.0t
- boja priveznice određuje nosivost priveznice
- duljinu trake izražavamo u njezinom opsegu
- svaka priveznica ima deklaraciju na kojoj je označen EN standard, nosivost, duljina, serijski broj te datum proizvodnje.

Nosivost priveznice i boja prema EN 1492-1	Nosivost faktor: 1 (t)	Nosivost faktor: 0.8 (t)	Nosivost faktor: 2.0 (t)	Nosivost faktor: 1.4 (t)	Nosivost faktor: 1.0 (t)
WLL	WLL (SF:1)	WLL (SF:0.8)	WLL (SF:2)	WLL (SF:1.4)	WLL (SF:1)
1.0 t	1.0	0.8	2.0	1.4	1.0
2.0 t	2.0	1.6	4.0	2.8	2.0
3.0 t	3.0	2.4	6.0	4.2	3.0
4.0 t	4.0	3.2	8.0	5.6	4.0
5.0 t	5.0	4.0	10.0	7.0	5.0
6.0 t	6.0	4.8	12.0	8.4	6.0
8.0 t	8.0	6.4	16.0	11.2	8.0
10.0 t	10.0	8.0	20.0	14.0	10.0



4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.2. Poliesterske priveznice sa mehanizmom

Poliesterska traka sa mehanizmom EN 12195-2 RX-lift

2-parts cargo ratchet sling acc. to EN 12195-2 RX-lift type

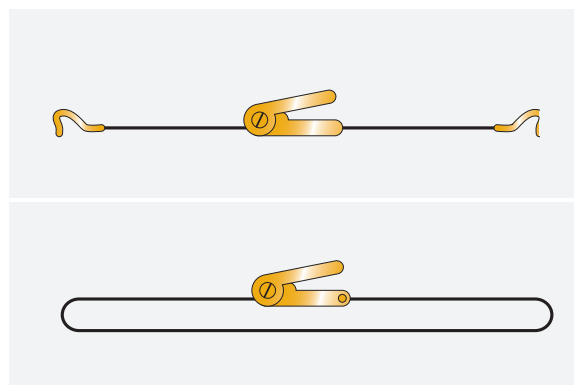
2.1 2.2 CE



Širina trake (mm)	Povlačna sila (daN)
Width	Lashing capacity of 2 parts ratchet sling
25	400
	750
35	1000
	1500
	1000
50	1500
	2000
	2500
75	5000
100	5000



- EN 12195-2
- učvršćivanje tereta zatezačem, nije za dizanje tereta
- jedna pruga na poliesterskoj traci označava nosivost od 1.0t
- širina priveznice u rasponu od 25.0 mm do 100.0 mm (debljina određuje nosivost)
- svaka priveznica ima deklaraciju na kojoj je označen EN standard, nosivost, duljina, serijski broj te datum proizvodnje.



Izravna zategnutost (daN)	Širina trake (mm)	Povlačna sila (daN)	Dvostruka zategnutost (daN)	Standardna duljina trake (m)
Direct tension	Webbing width	LC of the system	Doubled tension	Standard lenght
LC 5000	75	10000	10000	6, 8, 10, 12, 15
LC 2500	50	5000	5000	4, 6, 8, 10, 12, 15, 20
LC 2000	50	4000	4000	6, 8, 10, 12
LC 1500	50	3000	3000	6, 8, 10, 12
LC 1000	35	2000	2000	4, 6, 8, 10, 12
LC 750	25	1500	1500	4, 5, 6
LC 400	25	800	800	4, 5, 6

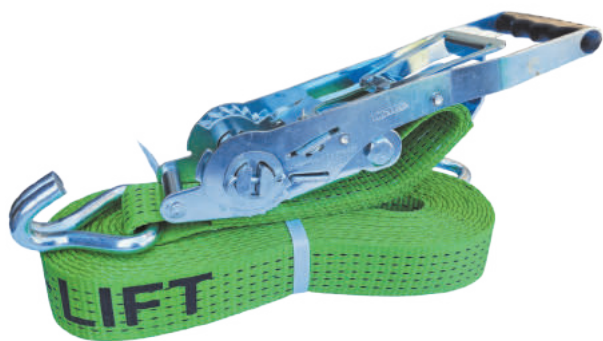
4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.2. Poliesterske priveznice sa mehanizmom

Poliesterska traka sa mehanizmom EN 12195-2 ERGO RATCHET RX-lift

1 part cargo ratchet sling acc. to EN 121195-2 ERGO RATCHET

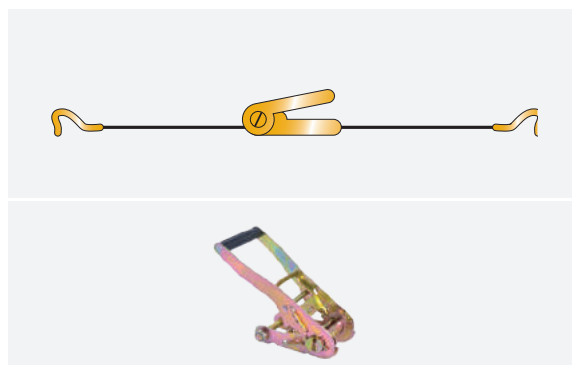
2.1 2.2 CE



Širina trake (mm)	Povlačna sila trake sa meh. (daN)
Width	Lashing capacity of 1 part ratchet sling
25	800
	1500
	2000
35	3000
	2000
	3000
50	4000
	5000
	10000
75	10000
100	10000



- EN 12195-2
- učvršćivanje tereta zatezačem, nije za dizanje tereta
- mehanizam se zateže u suprotnom smjeru
- jedna pruga na poliesterskoj traci označava nosivost od 1.0t
- težina poliesterske trake: 160g/m
- pojačani mehanizam
- svaka priveznica ima deklaraciju na kojoj je označen EN standard, nosivost, duljina, serijski broj te datum proizvodnje.



4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.3. Poliesterske trake za osiguravanje vozila

Poliesterska traka sa mehanizmom za vozila, 3-djelna, EN 12195-2 RX-lift

3-part lashing strap with flat connecting eye belt, acc. to EN 12195-2 RX-lift

2.1 2.2 CE

Širina trake (mm)	Duljina (m)	Spojna priveznica- širina/duljina (mm/mm)	Povlačna sila (t)	Kapacitet povlačenja (t)
Width		Connecting Belt- width/length	Lashing capacity	Lashing capacity
35	3,3 (0,3+3,0)	35/0,4	1,0	2,0
35	3,3 (0,3+3,0)	35/0,4	1,5	3,0
50	3,3 (0,3+3,0)	50/0,3	11,0	2,0
50	3,3 (0,3+3,0)	50/0,3	1,5	3,0
50	3,3 (0,3+3,0)	50/0,3	2,5	5,0



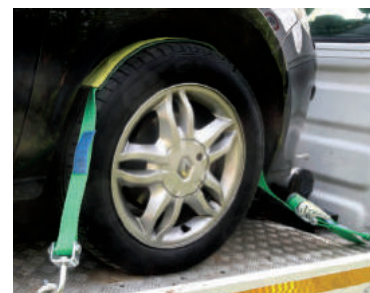
• nije za dizanje tereta

Poliesterska priveznica sa prijanjajućom zaštitom, 2-djelna, EN 12195-2 RX-lift

2-part lashing strap with green tube grip acc. to EN 12195-2 RX-lift

2.1 2.2 CE

Širina trake (mm)	Duljina (m)	Povlačna sila (t)	Povlačna sila (t)
Width		Lashing capacity	Lashing capacity
35	2,5 (0,3+2,2)	1,5	3,0
35	2,5 (0,3+2,2)	1,5	3,0
50	2,5 (0,3+2,2)	2,5	5,0
50	2,5 (0,3+2,2)	2,5	5,0



• nije za dizanje tereta

Poliesterska priveznica sa 3 plastična bloka, 2-djelna, EN 12195-2 RX-lift

2-part lashing strap with 3 black plastic blocks acc. to EN 12195-2 RX-lift

2.1 2.2 CE

Širina trake (mm)	Duljina (m)	Povlačna sila (t)	Povlačna sila (t)
Width		Lashing capacity	Lashing capacity
35	2,5 (0,3+2,2)	1,5	3,0
35	2,5 (0,3+2,2)	1,5	3,0
50	2,5 (0,3+2,2)	2,5	5,0
50	2,5 (0,3+2,2)	2,5	5,0



• nije za dizanje tereta

Poliesterska priveznica sa kopčom RX-lift

Cam buckle strap EN 12195-2 RX-lift

2.1 2.2 CE

Širina trake (mm)	Povlačna sila (daN)
Width	Lashing capacity
20	150
20	200
25	250
25	400
25	500
25	600
35	700
50	1200



• nije za dizanje tereta
• različitih boja traka

4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.4. Pribor za poliesterske priveznice i trake

Poliesterska priveznica sa trianglima

Polyester 2-layer web sling with triangles

2.1 2.2 CE

Nosivost priveznice i boja prema EN 1492-1	Nosivost faktor: 1 (t)	Nosivost faktor: 0.8 (t)	Nosivost faktor: 2.0 (t)	Nosivost faktor: 1.4 (t)	Nosivost faktor: 1.0 (t)	Širina trake (mm)
WLL	WLL (SF:1)	WLL (SF:0.8)	WLL (SF:2)	WLL (SF:1.4)	WLL (SF:1)	Width
1.0 t	1.0	0.8	2.0	1.4	1.0	30
2.0 t	2.0	1.6	4.0	2.8	2.0	60
3.0 t	3.0	2.4	6.0	4.2	3.0	90
4.0 t	4.0	3.2	8.0	5.6	4.0	120
5.0 t	5.0	4.0	10.0	7.0	5.0	150
6.0 t	6.0	4.8	12.0	8.4	6.0	180
8.0 t	8.0	6.4	16.0	11.2	8.0	240
10.0 t	10.0	8.0	20.0	14.0	10.0	300
12.0 t	12.0	9.6	24.0	16.8	12.0	300



Kuke za osiguravanje tereta

Lashing hook parts

	1. Dvostruka "J" kuka za 25mm sustav		2. Dvostruka "J" kuka za 35mm sustav, MBL 3000 kg		3. Dvostruka "J" kuka za 50mm sustav, MBL 5000 kg		4. Dvostruka "J" kuka sa osiguračem za 50mm sustav, MBL 5000 kg
	25mm double "J" hook for lashing system		35mm double "J" hook for lashing system, MBL 3000 kg		50mm double "J" hook for lashing system, MBL 5000 kg		50mm double "J" hook with keeper for lashing system, MBL 5000 kg
	5. Dvostruka "J" kuka za 75mm sustav, MBL 10000 kg		6. "U" kuka 25mm za sustav, MBL 1000 kg		7. "U" kuka za 35mm sustav, MBL 3000 kg		8. "U" kuka za 50mm sustav, MBL 5000 kg
	75mm double "J" hook for lashing system, MBL 10000 kg		25mm U-hook for lashing system, MBL 1000 kg		50mm U-hook for lashing system, MBL 3000 kg		50mm U-hook for lashing system, MBL 5000 kg
	9. "U" kuka za 75mm sustav, MBL 10000 kg		10. Jednostruka "J" kuka za 35mm sustav, MBL 3000 kg		11. Jednostruka "J" kuka za 50mm sustav, MBL 5000 kg		12. "S" kuka 25mm za sustav, MBL 680 kg
	75mm U-hook for lashing system, MBL 10000 kg		35mm single J-hook for lashing system, MBL 3000 kg		50mm single J-hook for lashing system, MBL 5000 kg		25mm S-hook for lashing system, MBL 680 kg
	13. "S" kuka za 25mm sustav, MBL 1500kg		14. Plošni završetak za 50 mm sustav, MBL 1500kg		15. Kuka karabiner za 50mm sustav, MBL 5000kg		16. Plosnata kuka karabiner za 50mm sustav, MBL 5000kg
	25mm S-hook for lashing system, MBL 1500kg		50mm end track spring fitting for lashing system, MBL 1500kg		50mm twisted snap hook for lashing system, MBL 5000kg		50mm flat snap hook for lashing system, MBL 5000kg
	17. Kovana ravna kuka za 50mm sustav, MBL 5000kg		18. Kovana trokut kuka za 50mm sustav, MBL 5000kg		19. Kovana trokut kuka za 75mm sustav, MBL 10000kg		20. Kovana kuka sa prstenom, MBL 2500kg
	50mm forged flat hook for lashing system, MBL 5000kg		50mm traingel forged hook for lashing system, MBL 5000kg		75mm traingel forged hook for lashing system, MBL 10000kg		Forged hook with keepers for lashing system, MBL 2500kg
	21. D ring za 25mm sustav, MBL 800kg		22. D ring za 50mm sustav, MBL 5000kg		23. Plosnati D-ring za 50mm sustav, MBL 5000kg		
	25mm D-ring for lashing system, MBL 800kg		50mm D-ring for lashing system, MBL 5000kg		50mm flat D-ring for lashing system, MBL 5000kg		

4. POLIESTERSKE PRIVEZNICE Polyester slings and ratchets

4.4. Pribor za poliesterske priveznice i trake

RX·lift

2.1

Mehanizmi za osiguravanje tereta

Lashing hook parts

	1. Mehanizam za 75mm sustave, maks. LC 5000 daN 75mm ratchet for system max. LC 5000daN		2. ERGO mehanizam, maks. LC 2500daN 50mm ergo-ratchet for system max. LC 2500daN		3. Mehanizam za jednostavno otpuštanje za 50mm sustave, maks. LC 2500daN 50mm easy-release-ratchet for systems max. LC 2500daN		4. Mehanizma za 50mm sustave, maks. LC 2500daN 50mm ratchet for systems max. LC 2500 daN
	5. Kratki mehanizam za 50mm sustave, maks. LC 2500daN 50mm short ratchet for systems max. LC 2500daN		6. Mehanizam za lakši rad za 50mm sustave, maks. LC 1000daN 50mm light duty ratchet, max. LC 1000daN		7. Mehanizam za 35mm sustave, maks. LC 1500 daN 35mm ratchet for system max. LC 1500daN		8. Mehanizam za 35mm sustave, maks. LC 1000 daN 35mm ratchet for system max. LC 1000daN
	9. Mehanizam za 25mm sustave, maks. LC 750 daN 25mm ratchet for system max. LC 750daN		10. Mehanizam od nehrđajućeg čelika za 25mm sustave, maks. LC 750daN 25mm stainless steel ratchet for system max. LC 750daN		11. Mehanizam za 25mm sustave, maks. LC 400daN 25mm ratchet for system max. LC 400daN		12. Crni mehanizam za 25mm sustave, maks. LC 400daN 25mm black ratchet for system max. LC 400daN
	13. Kopča za 50mm sustave, maks. LC 600daN 50mm cambuckle for system max. LP 600daN		12. Kopča za 35mm sustave, maks. LC 250daN 50mm cambuckle for system max. LP 250daN		13. Kopča za 25mm sustave, maks. LC 125daN 25mm cambuckle for system max. LP 125daN		

Elementi za jednostrano osiguranje tereta

One way lashing

	30, 40 i 50 mm		30		50		50mm
	50		32 i 40 mm		32 i 40 mm		

Zaštite za poliesterske priveznice i trake

Protection sleeves and corner protection

	1. Ultraprotect Unitex Dyneema zaštitni rukav za priveznice sa omčama i beskonačne priveznice Ultraprotect Unitex protection sleeve		2. PVC zaštitni rukav za poliesterske priveznice sa omčama i beskonačne priveznice PVC protection sleeve		3. Zaštitni rukav sa čičkom za poliesterse priveznice sa omčama i beskonačne priveznice Protection pad with velcro.		4. Opšivena zaštita na beskonačnim poliest. priveznicama Roundslings with Side Seam
	5. Kutna zaštita za poliest. trake sa zatezačem Corner protection		6. Kutna zaštita za poliest. trake sa zatezačem Corner protection		4. Kutna zaštita za palete i kutije od polipropilena za poliest. trake Polypropilene corner pallet protection		

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps



5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

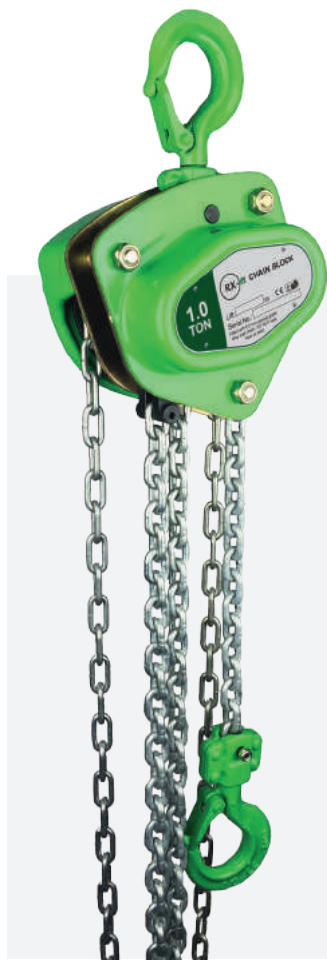
5.1. Dizalice lančane ručne

RX-lift

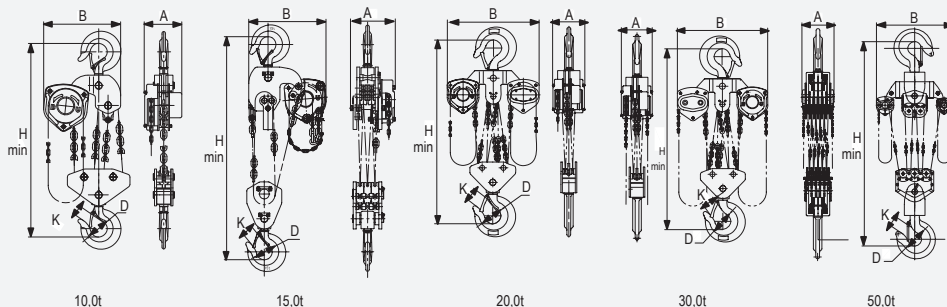
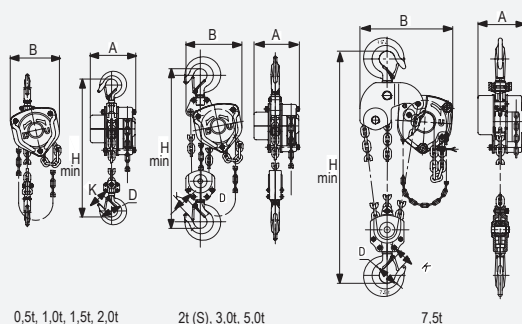
Dizalica lančana ručna tip HSZ-A619 RX-lift

Manual chain hoist type HSZ-A619 RX-lift

2.1 2.2 CE MTCa MTCb



- EN 13157
- dvostruki sustav kočenja
- nosivi lanac EN 818-7, pocinčani ili crni/lakirani
- lagano i čvrsto kućište
- lijevana gornja i donja kuka
- završna obrada kućišta: dvostruko lakirano (zeleno)
- kolica/mačke za lančanu ručnu dizalicu; 2 tipa, standardna i upravljiva lancem



Kapacitet (t) Capacity	0.5	1	1.5	2	2S	3	5	10	20	30	50
Standardna visina dizanja (m) Standard lift	3	3	3	3	3	3	3	3	3	3	3
Ispitna sila (kN) Running test load	6,1	12,3	18,4	24,5		36,8	61,1	122,5	245	167,5	612,5
Potrebna sila za dizanje tereta (N) Effort required to lift rated load	200	320	360	365	328	385	435	435	435X2	435X2	435X2
Broj pada lanca Strands of load chain	1	1	1	1	2	2	2	4	8	12	22
Dimenzije nosivog lanca (mm) Load chain dimension	6x18	6x18	8x24	8x24	6X18	8x24	10x30	10x30	10x30	10x30	10x30
A (mm)	137.5	146.5	170	170	146,5	170	190	190	209	312	496
B (mm)	137	162	183	194	189	220	288	384	625	691	958
H min. (mm)	270	340	399	414	440	512	636	743	890	1380	2578
D (mm)	35	35.5	45	42,5	42,5	50	64	85	110	110	170
K (mm)	28	26	32.5	32	32	37	46	50	81	81	125
Neto težina (kg) Net weight	8,47	10,8	15,2	18,0	14,6	24,3	38,7	78	163,6	220	1092
Dodatna težina po 1 m lanca (kg) Extra weight per metre of extra chain lift	1,6	1,6	2,32	2,32	2,4	3,76	5,2	9,75	19,0	27,7	49,4

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

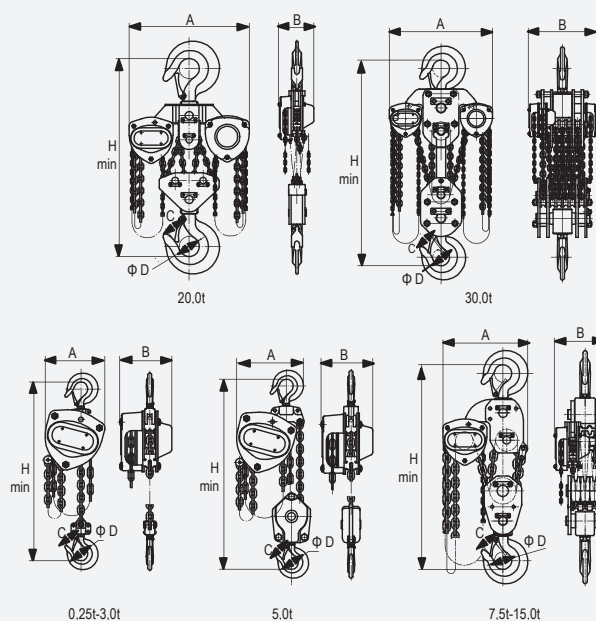
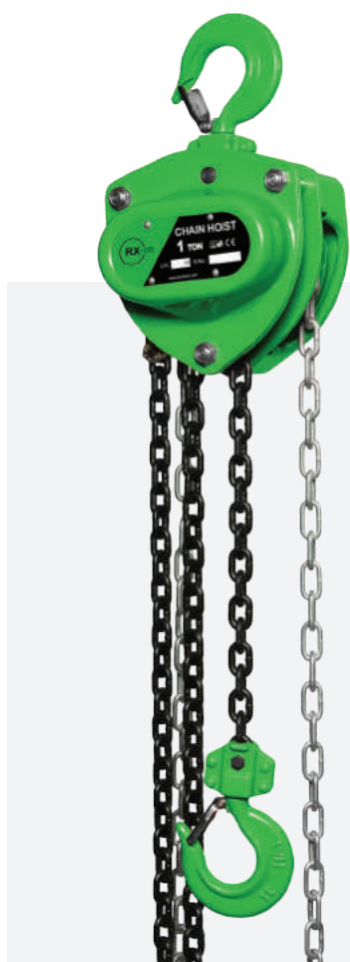
5.1. Dizalice lančane ručne

Dizalica lančana ručna tip HSZ-A810 RX-lift

Manual chain hoist type HSZ-A810 RX-lift

2.1 2.2 CE MTCa MTCb

- EN 13157
- dvostruki sustav kočenja
- nosivi lanac EN 818-7, pocinčani ili crni/lakirani
- u usporedbi sa HSZ-A619 tipom, koristi manji broj pada nosivog lanca
- lagano i čvrsto kućište
- lijevana gornja i donja kuka
- završna obrada kućišta: dvostruko lakirano (zeleno)
- kolica/mačke za lančanu ručnu dizalicu; 2 tipa, standardna i upravljiva lancem



Kapacitet (t) Capacity	0,25	0,5	1,0	1,5	2,0	3,0	5	7,5	10	15	20	30
Standardna visina dizanja (m) Standard lift	2,5	2,5	2,5	2,5	2,5	3	3	3,0	3	3	3	3
Ispitna sila (kN) Running test load	3,15	6,3	12,5	18,8	25	37,5	62,5	93,8	125	187,5	250	375
Potrebna sila za dizanje tereta (N) Effort required to lift rated load	235	240	250	265	335	372	380	380	385	385	380X2	390X2
Broj pada lanca Strands of load chain	1	1	1	1	1	1	2	3	4	6	8	12
Dimenzije nosivog lanca (mm) Load chain dimension	4x12	5x15	6x19	7x21	8x24	10x30	10x30	10x30	10x30	10x30	10x30	10x30
A (mm)	121	148	172	196	210	255	280	365	463	540	630	705
B (mm)	114	132	151	173	175	205	189	189	189	220	200	510
C (mm)	19	23	26	29,5	34	39	41	46	50	80	80	80
D (mm)	31	35	40	45	50	55	65	76	85	110	110	110
H min. (mm)	280	345	376	442	470	580	690	760	830	980	1180	1320
Neto težina (kg) Net weight	6,5	9,3	12,2	16,5	19,5	32	43	61	80,7	140	180	350

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

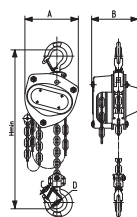
Dizalica lančana ručna antikorozivna za marine RX-lift

Manual anti-corrosion chain hoist RX-lift

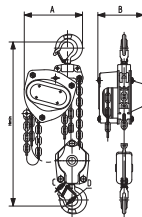


- EN 13157
- za sigurno i jednostavno korištenje pri uvjetima velikih saliniteta
- primjereno za marine u okruženju visokog saliniteta
- dizalica sa posebnom anti-korozivnom zaštitom prema ISO 12944 standardu: do najvećeg razreda C5-M
- mogućnost: lanac od nehrđajućeg čelika
- limitator tereta - opcionalan

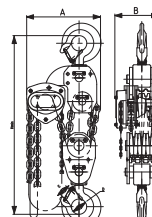
2.1 2.2 CE MTCa MTCb



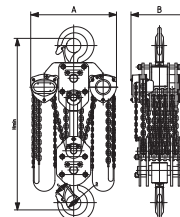
0,25t-3,0t



3,0t-5,0t



7,5t-15,0t



20,0t-30,0t

Kapacitet (t) Capacity	0,5	1	1,5	2	3	5	10	15	20
Veličina nosivog lanca (mm) Load chain dimension	5x15	6x18	7x21	8x24	10x30	10x30	10x30	10x30	10x30
A (mm)	148	172	196	210	255	280	385	405	640
B min. (mm)	132	151	173	175	205	189	189	242	226
C (mm)	23	26	29,5	34	39	41	50	80	80
D (mm)	35	40	45	50	55	65	85	110	110
Hmin (mm)	345	376	442	470	580	690	780	920	980
Neto težina (kg) Net weight	9,3	12,2	16,5	19,5	320	43	80,7	140	180

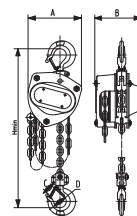
Dizalica ručna lančana neiskreća ATEX RX-lift

Spark proof manual chain hoist ATEX RX-lift

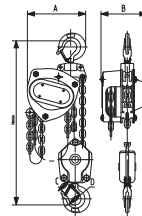


- dizalica u skladu sa EU standardom ATEX 2014/34/EU i Direktivi 2006/42/EC, CE/ GS
- razina otpornosti zaštite od eksplozije: Ex II 2 GD c II II C T4 IIIC T135
- prikladno za: potencijalno eksplozivnu ili prašnju atmosferu
- područja rada: Zona 1 i 2 (plin), Zona 21 i 22 (prašina)
- cijeli proizvod opremljen je anti-iskrećim omotačem, a sustav kočnice u potpunosti štiti stranu tvar od ulaska u mehanizam
- nosivi lanac: pocinčani ili od nehrđajućeg čelika

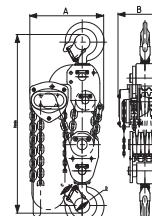
2.1 2.2 CE MTCa MTCb



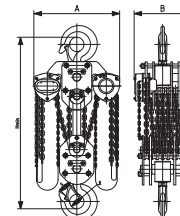
0,25t-3,0t



3,0t-5,0t



7,5t-15,0t



20,0t-30,0t

Kapacitet (t) Capacity	0,5	1,0	2,0	3,0	5,0	10,0	15,0	20,0
Broj pada lanca Strands of load chain	1	1	1	1	2	4	6	8
Dimenzije nosivog lanca (mm) Load chain dimension	5x15	6x18	8x24	10x30	10x30	10x30	10x30	10x30
A (mm)	148	172	210	255	280	385	405	640
B (mm)	132	151	175	205	189	189	242	226
C (mm)	23	26	34	39	41	50	80	80
D (mm)	35	40	50	55	65	85	110	110
H min. (mm)	348	376	470	580	690	780	920	980
Neto težina (kg) Net weight	9,3	12,2	19,5	32	43	80,7	140	180

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

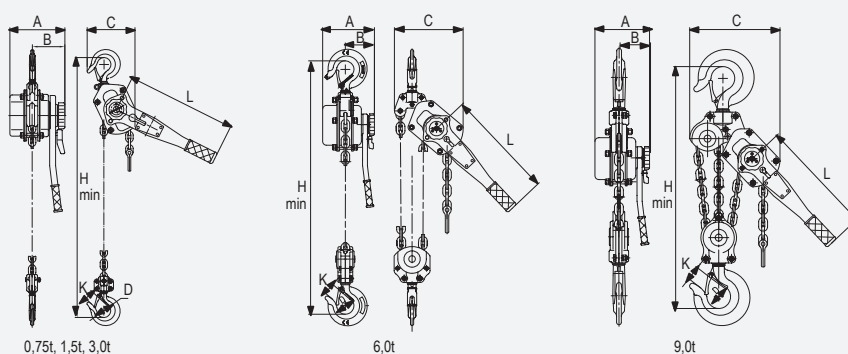
Dizalica lančana ČEKRK tip HSH-A619 RX-lift

Lever chain hoist type HSH-A619 RX-lift

2.1 2.2 CE MTCa MTCb



- EN 13157
- nosivi lanac EN 818-7, pocinčani ili crni/lakirani
- lagano i čvrsto kućište
- lijevana gornja i donja kuka
- završna obrada kućišta: dvostruko lakirano zeleno



Kapacitet (t) Capacity	0.75	1.5	3	6	9
Standardna visina dizanja (m) Standard lift	3	3	3	3	3
Ispitna sila (kN) Running test load	9,2	18,4	36,8	73,5	110,3
Potrebna sila za dizanje tereta (N) Effort required to lift rated load	140	240	320	340	360
Broj pada lanca Strands of load chain	1	1	1	2	3
Dimenzije nosivog lanca (mm) Load chain dimension	6X18	8X24	10X30	10X30	10X30
A (mm)	148	176	195	195	195
B (mm)	88	102	109	109	109
C (mm)	135	162	211	254	319
D (mm)	37	45	50	64	85
H min.(mm)	320	380	480	620	700
L (mm)	290	420	420	420	420
K (mm)	26	32,5	37	46	50
Neto težina (kg) Net weight	6,3	11	18,7	30	41,2
Dodatna težina po 1 m lanca (kg) Extra weight per metre of extra chain lift	0,8	1,4	2,2	4,3	6,5

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

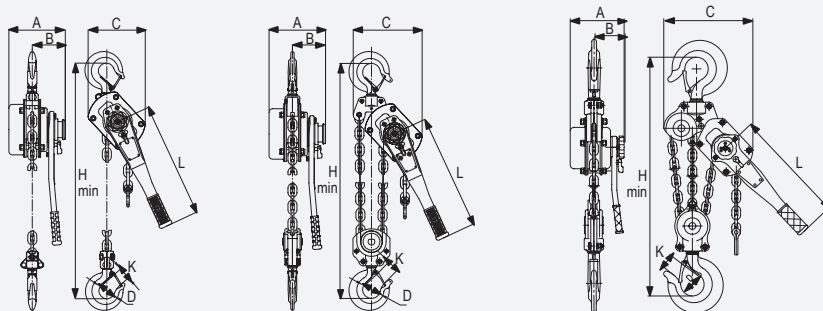
Dizalica lančana ČEKRK tip HSH-A816 RX-lift

Lever chain hoist type HSH-A816 RX-lift

2.1 2.2 CE MTCa MTcb



- EN 13157
- nosivi lanac EN 818-7, pocinčani ili crni/lakirani
- vođenje lanca bez opterećenja
- kočnica i na nultom položaju
- lagano i čvrsto kućište
- lijevana gornja i donja kuka
- završna obrada kućišta: dvostruko lakirano (zeleno)



Kapacitet (t)	0.75	1.5	3	6	9
Capacity					
Standardna visina dizanja (m)	3	3	3	3	3
Standard lift					
Ispitna sila (kN)	9.2	18.4	36.8	73.5	110.3
Running test load					
Potrebna sila za dizanje tereta (N)	147	295	304	314	323
Effort required to lift rated load					
Broj pada lanca	1	1	1	2	3
Strands of load chain					
Dimenzije nosivog lanca (mm)	6X18	8X24	10X30	10X30	10X30
Load chain dimension					
A (mm)	160	182	207,5	208	207,5
B (mm)	100	109	122	122	122
C (mm)	133	157	210	253	338
D (mm)	40	45	55	65	85
H min. (mm)	320	380	490	580	830
L (mm)	250	270	430	430	430
K (mm)	26	30	38	44	50
Neto težina (kg)	6,8	10,6	19,5	28,5	41,9
Net weight					
Dodatna težina po 1 m lanca (kg)	0,8	1,4	2,2	4,3	6,5
Extra weight per metre of extra chain lift					

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

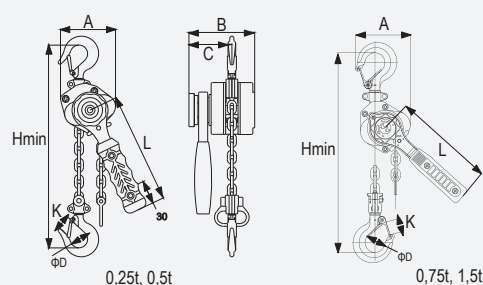
Dizalica lančana ČEKRK tip HSH-A816 - aluminijska kućište RX-lift

Aluminum lever chain hoist type HSH-A816 RX-lift



2.1 2.2 CE MTCa MTCb

- EN 13157
- nosivi lanac EN 818-7, pocinčani
- aluminijsko lagano i čvrsto kućište
- vrlo lagane konstrukcije

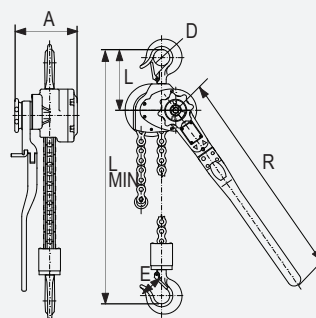


Kapacitet (t)	Standardna visina dizanja (m)	Potrebna sila za dizanje tereta (N)	Veličina lanca i broj pada	A (mm)	B (mm)	C (mm)	H (mm)	L (mm)	D (mm)	K (mm)	Neto težina (kg)
Capacity	WLL	Effort required to lift rated load	Load chain dia, x no. of strands of load chain								Net weight
0.25	3	162(16.5)	4.0x1	79.5	92	62	220	160	30	25	2
0.50	3	200(20.5)	5.0x1	100	102	62	280	160	30	25	3.2
0.75	1,5	303(31)	5,6x1	4,8	110	126	76	315	208	40	26
1,5	1,5	362(37)	7,1x1	7,0	133	142	78,5	340	238	45	31

Dizalica sa galovim lancem ČEKRK RZV

Lever chain hoist type RZV

2.1 2.2 CE MTCa MTCb



Kapacitet (t)	Broj pada lanca	Radna sila (N)	Brzina dizanja (m/min)	A (mm)	D (mm)	E (mm)	L (mm)	L min (mm)	R (mm)	Neto težina (kg)
Capacity	Number of load chain falls	Operating force	Lifting speed (m/min)							Net weight
0,8	1	400	1,27	145	36	23,5	145	327	560	9,5
1,6	1	370	0,52	165	43	29,5	160	395	560	17
3,2	2	370	0,26	165	50	35,5	223	500	560	24,5
5	3	440	0,22	160	56	39,5	213	555	560	41
6,3	4	430	0,17	160	63	48	260	640	560	46

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

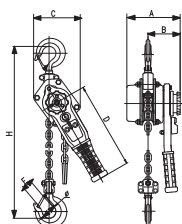
Dizalica lančana ČEKRK antikoroziivan za marine RX-lift

Marine anti-corrosion lever hoist RX-lift

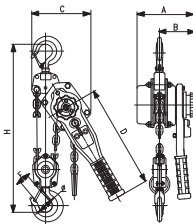


- EN 13157
- za sigurno i jednostavno korištenje pri uvjetima velikih saliniteta
- primjereno za marine u okruženju visokog saliniteta
- dizalica sa posebnom anti-korozivnom zaštitom prema ISO 12944 standardu: do najvećeg razreda C5-M
- mogućnost: lanac od nehrđajućeg čelika
- limitator tereta - opcionalan

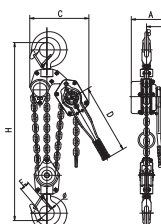
2.1 2.2 CE MTCa MTOb



0,75t, 1,5t, 3,0t



6,0t



9,0t

Kapacitet (t) Capacity	0,5	0,75	1,5	3	6	9
Veličine nosivog lanca (mm) Load chain dimension	5x15	6x18	7x21	10x30	10x30	10x30
A (mm)	143	157	178	206	206	206
B (mm)	90,5	94	104	118	118	118
C (mm)	118	140	145	199	230	342
Ø (mm)	31,5	37,5	42,5	50	65	85
E (mm)	23,5	26	31	37	46	55
Hmin (mm)	330	365	400	520	595	800
Neto težina (kg) Net weight	5,5	7,9	10,9	20,2	35	55

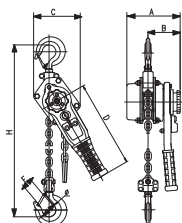
Dizalica ručna ČEKRK neiskreća ATEX RX-lift

Spark proof manual chain hoist ATEX RX-lift

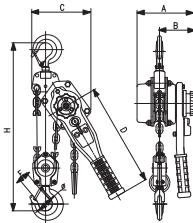


- dizalica u skladu sa EU standardom ATEX2014/34/EU i Direktivi 2006/42/EC, CE/ GS
- razina otpornosti zaštite od eksplozije: Ex II 2 GD c II II C T4 IIIC T135
- prikladno za: potencijalno eksplozivnu ili prašnu atmosferu
- područja rada: Zona 1 i 2 (plin), Zona 21 i 22 (prašina)
- cijeli proizvod opremljen je anti-iskrećim omotačem, a sustav kočnice u potpunosti štiti stranu tvar od ulaska u mehanizam
- nosivi lanac: pocinčani ili od nehrđajućeg čelika

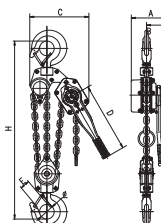
2.1 2.2 CE MTCa MTOb



0,75t, 1,5t, 3,0t



6,0t



9,0t

Kapacitet (t) Capacity	0,5	0,75	1,5	3,0	6,0	9,0
Broj pada lanca Strands of load chain	1	1	1	1	2	3
Dimenzije nosivog lanca (mm) Load chain dimension	5x15	6x18	7x21	10x30	10x30	10x30
A (mm)	143	157	178	206	206	206
B (mm)	90,5	94	104	118	118	118
C (mm)	118	140	145	199	230	342
Q (mm)	31,5	37,5	42,5	50	65	85
E (mm)	23,5	26	31	37	46	55
H min. (mm)	330	365	400	520	595	800
Neto težina (kg) Net weight	5,5	7,9	10,9	20,2	35	55

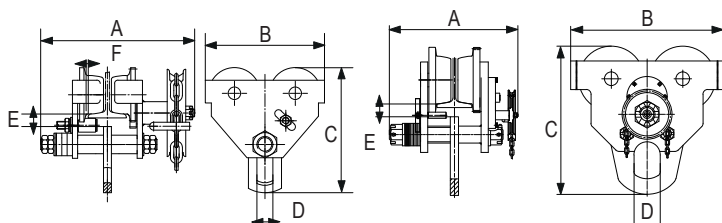
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

Kolice za dizalicu "STANDARD" tip GCT 619 RX-lift

Plain travel trolley type GCT619 RX-lift

2.1 2.2 CE MTCa



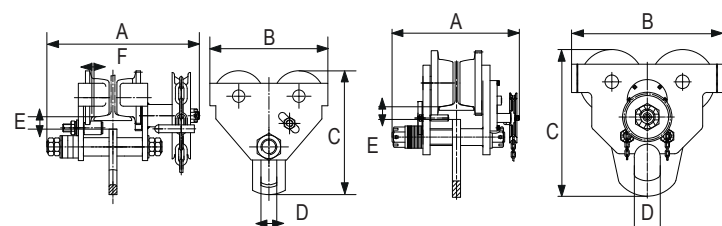
• EN 13157

Nosivost (t)	Ispitna sila (t)	Širina I-profila (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Min. radius (m)	Neto težina (kg)
Capacity	Proof load	I-Beam width							Min. radius curve	Net weight
0,5	0,625	64-140	230	212	198,5	24	28	≈3	0,6	7
1	1,25	64-140	254	255	231,5	30,5	25	≈3	0,8	12
2	2,5	76-165	294	302	278	36	27	≈3	1,1	20,5
3	3,75	76-203	344	344	338	45	32	≈3	1,4	33
5	6,25	88-203	360	378	393	60	34	≈5	1,0	51
10	12,5	125-203	403	455	490	82	36,5	≈5	1,3	86,5

Kolice za dizalicu upravljiva lancem "COMPACT" tip GCL 619 RX-lift

Geared travel trolley type GCL 619 RX-lift

2.1 2.2 CE MTCa



• EN 13157

Nosivost (t)	Ispitna sila (t)	Širina I-profila (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Min. radius (m)	Neto težina (kg)
Capacity	Proof load	I-Beam width							Min. radius curve	Net weight
0,5	0,625	64-140	308,5	212	198,5	24	28	≈3	0,6	11,6
1	1,25	64-203	328,5	255	231,5	30,5	25	≈3	0,8	17
2	2,5	76-203	361,5	302	278	36	27	≈3	1,1	25,5
3	3,75	76-305	428,5	344	338	45	32	≈3	1,4	39
5	6,25	88-305	434	378	393	60	34	≈5	1,0	57
10	12,5	125-305	487,5	455	490	82	36,5	≈5	1,3	93
20	25	136-305	523	642	622	110	54	≈5	4,7	247,5
30	3	144-305	570	642	622	110	50	≈5	4,7	254

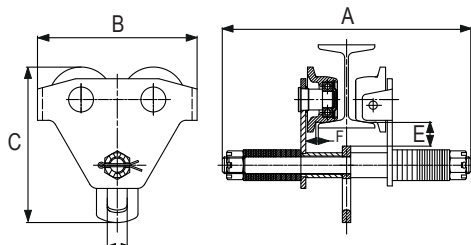
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

Kolika za dizalicu "STANDARD" tip GCT 810 RX-lift

Plain travel trolley type GCT 810 RX-lift

2.1 2.2 CE MTCa



* za I i H profile - veći raspon

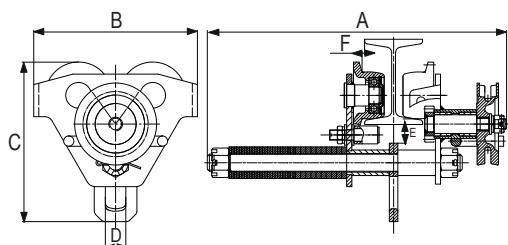
• EN 13157

Nosivost (t)	Ispitna sila (t)	Širina I-profila za tip S (mm)	Širina I-profila za tip L (mm)	A, tip S (mm)	A, tip L (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Min. radius (m)	Neto težina S≈L (kg)
Capacity	Proof load	I-Beam width S type	I-Beam width L type								Min. radius curve	Net weight
0,5	0,625	68-203	68-305	297	399	212	184	22	29,5	≈3	0,6	6
1	1,25	68-203	68-305	310	412	248	223,5	28	30,0	≈3	0,8	10
2	2,5	88-203	88-305	329	431	293	267,5	34	30,0	≈3	1	17
3	3,75	110-203	110-305	348	450	350	322	42	34,5	≈3	1,4	29
5	6,25	116-203	116-305	378	480	382	372	48	36,5	≈5	1	44
10	12,5	130-203	130-305	411	513	471	483	72	40	≈5	1,2	87

Kolika za dizalicu upravljiva lancem "COMPACT" tip GCL 810 RX-lift

Geared travel trolley type GCL 810 RX-lift

2.1 2.2 CE MTCa



* za I i H profile - veći raspon

• EN 13157

Nosivost (t)	Ispitna sila (t)	Širina I-profila za tip S (mm)	Širina I-profila za tip L (mm)	A, tip S (mm)	A, tip L (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Min. radius (m)	Neto težina S≈L (kg)
Capacity	Proof load	I-Beam width S type	I-Beam width L type								Min. radius curve	Net weight
0,5	0,625	68-203	68-305	336,5	438,5	212	184	22	29,5	≈3	0,6	10
1	1,25	68-203	68-305	356,5	485,5	248	223,5	28	30,0	≈3	0,8	14
2	2,5	88-203	88-305	372,5	474,5	293	267,5	34	30,0	≈3	1	21
3	3,75	110-203	110-305	387,5	489,5	350	322	42	34,50	≈3	1,4	34
5	6,25	116-203	116-305	405,5	507,5	382	372	48	36,5	≈5	1	49
10	12,5	130-203	130-305	432	534	471	483	72	40	≈5	1,2	92



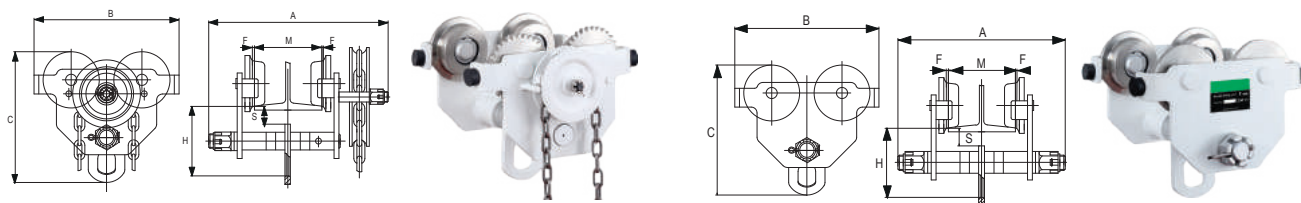
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.1. Dizalice lančane ručne

Kolica za lančanu dizalicu antikorozivnu za marine "COMPACT" i "STANDARD" RX-lift

Plain and geared trolley RX-lift

2.1 2.2 CE MTCa



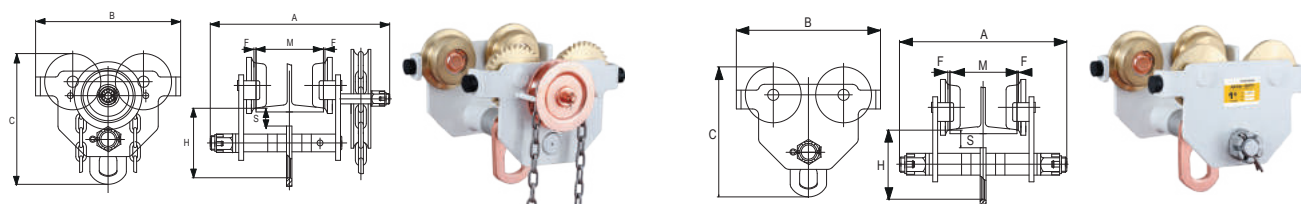
• EN 13157

Nosivost (T)	Ispitna sila (kN)	A tip a (mm)	A tip b (mm)	B (mm)	C (mm)	H (mm)	S (mm)	F (mm)	M tip a (mm)	M tip a (mm)	Neto težina (kg)
Capacity	Proof load										Net weight
1	14,71	311	413	246	222	125	38	1,5-3	64-203	64-203	15
2	29,42	327	429	276	263	150	38	1,5-3	88-203	88-305	22
3	44,13	343	445	332	309	171	40	1,5-3	100-203	100-305	32
5	61,29	355	457	377	353	196	42	1,5-3	114-203	114-305	47
10	122,58	388	490	424	396	190	45	1,5-3	124-203	124-305	92
10	245,17	449	551	555	498	233	58	1,5-3	136-206	136-305	171
20	367,75	-	582	710	598	285	65	1,5-3	-	175-305	337

Kolica za lančanu dizalicu neiskreća "COMPACT" i "STANDARD" RX-lift

Plain and geared trolley RX-lift

2.1 2.2 CE MTCa



• EN 13157

Nosivost (T)	Ispitna sila (kN)	A tip a (mm)	A tip b (mm)	B (mm)	C (mm)	H (mm)	S (mm)	F (mm)	M tip a (mm)	M tip a (mm)	Neto težina (kg)
Capacity	Proof load										Net weight
1	14,71	311	413	246	222	125	38	1,5-3	64-203	64-203	15
2	29,42	327	429	276	263	150	38	1,5-3	88-203	88-305	22
3	44,13	343	445	332	309	171	40	1,5-3	100-203	100-305	32
5	61,29	355	457	377	353	196	42	1,5-3	114-203	114-305	47
10	122,58	388	490	424	396	190	45	1,5-3	124-203	124-305	92
10	245,17	449	551	555	498	233	58	1,5-3	136-206	136-305	171
20	367,75	-	582	710	598	285	65	1,5-3	-	175-305	337

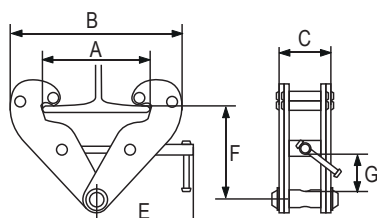
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.2. Hvataljke

Hvataljka za I-profil tip JG RX-lift

Beam clamp type JG RX-lift

2.1 2.2 CE



- EN 13155
- jednostavna instalacija na I profil
- brza prilagodba ručkom na otvor profila
- sigurnosna ručica zaključavanja

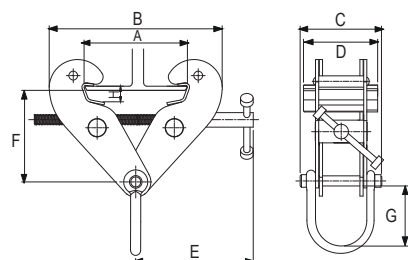


Nosivost (t)	Otvor hvataljke (t)	Širina I profila (mm)	A max. (mm)	B min. (mm)	C (mm)	E (mm)	F min. (mm)	F max. (mm)	G (mm)	Neto težina (kg)
Capacity	I-Beam width range	I-Beam width								Net weight
1.0	75-220	260	180	360	64	215	102	155	25	3,8
2.0	75-220	260	180	360	74	215	102	155	25	4,6
3.0	80-320	354	235	490	103	260	140	225	45	9,0
5.0	80-320	354	235	490	110	260	140	225	45	11,0
10.0	90-320	365	320	505	120	260	170	225	50	16,0

Hvataljka za I-profil tip WJC RX-lift

Beam clamp type WJC RX-lift

2.1 2.2 CE



- EN 13155
- jednostavna instalacija na I profil
- brza prilagodba ručkom na otvor profila
- sigurnosna ručica zaključavanja

Nosivost (t)	Otvor hvataljke (mm)	A max. (mm)	B min. (mm)	B max. (mm)	C (mm)	D (mm)	E (mm)	F min. (mm)	F max. (mm)	G (mm)	H (mm)	Neto težina (kg)
Capacity	I-Beam width range											Net weight
1.0	75-220	260	180	330	138	122	220	132	155	88	22	5,5
2.0	75-220	260	180	330	156	122	220	132	155	91	22	6,6
3.0	80-320	390	265	466	195	150	262	178	228	108	35	12,5
5.0	80-320	390	265	466	237	150	262	178	228	108	35	17,5
10.0	80-350	390	285	520	310	200	300	186	236	176	35	23

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

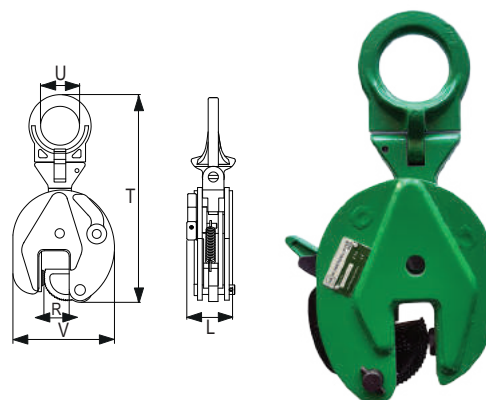
5.2. Hvataljke

Hvataljka vertikalna tip PCD RX-lift

Vertical lifter type PCD RX-lift

2.1 2.2 CE

Nosivost (t)	Otvor hvataljke R (mm)	T (mm)	U (mm)	V (mm)	L (mm)	Neto težina (kg)
Capacity	Jaw open- ing					Net weight
0.5	0-15	205	30	105	48	2
1.0	0-20	300	50	145	66	5
2.0	0-25	385	68	175	75	8
3.0	0-30	430	75	215	102	15
5.0	0-50	500	68	232	112	23
8.0	0-45	600	88	290	125	37
12.0	50-90	700	90	420	128	50
16.0	60-100	710	100	445	128	65
20.0	0-80	948	100	563	140	160
30.0	10-90	944	100	568	142	167



- EN 13155
- vertikalno dizanje i transport čeličnih ploča i konstrukcija
- mehanizam zaključavanja čeljusti u zatvorenom i otvorenom položaju

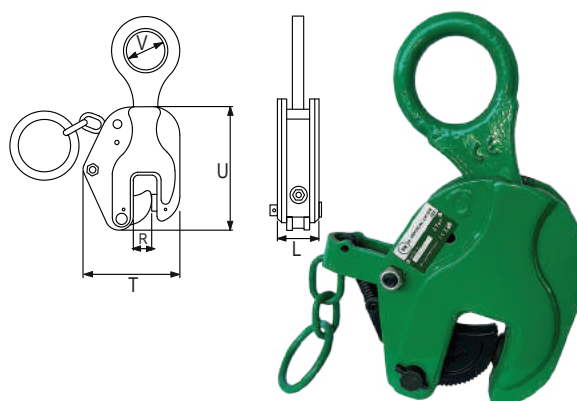
- min. nosivost hvataljke je 10% max. nosivosti
- ne dizati nehrđajući čelik ili bakar
- koristiti na temperaturama manjim od 100°C

Hvataljka vertikalna tip JCD RX-lift

Vertical lifter type JCD RX-lift

2.1 2.2 CE

Nosivost (t)	Otvor hvataljke R (mm)	T (mm)	U (mm)	V (mm)	L (mm)	Neto težina (kg)
Capacity	Jaw open- ing					Net weight
0.8	0-16	123	265	40	44	2,8
1.0	0-22	124	295	50	54	3,6
2.0	0-30	154	385	54	56	5,5
3.0	0-40	180	400	60	72	10
5.0	0-50	222	483	68	76	17
8.0	0-60	265	535	65	90	26
10.0	0-90	290	600	80	95	32
12.0	25-90	408	700	80	113	48
16.0	60-125	465	780	100	121	80
20.0	0-90	563	933	100	140	149
30.0	10-90	568	918	100	142	155



- EN 13155
- vertikalno dizanje i transport čel. ploča i konstrukcija (max. kut 15%)
- mehanizam zaključavanja čeljusti u zatvorenom i otvorenom položaju

- ne koristiti u 2, 3 i 4-krakim priveznicama izuzev 2-krakih kada se koristi u paru sa podiznom gredom/ jaram sa hvataljkama na krajevima u vertikalnom položaju
- ne dizati nehrđajući čelik ili bakar
- koristiti na temperaturama manjim od 100°C

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

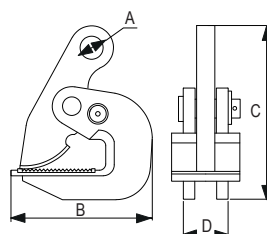
5.2. Hvataljke

Hvataljka horizontalna tip PPD RX-lift

Horizontal lifter type PPD RX-lift

2.1 2.2 CE

Nosivost u paru (t)	Otvor hvataljke (mm)	A (mm)	B (mm)	C (mm)	D (mm)	Neto težina (kg)
Pair capacity	Jaw opening					Net weight
0,8	0-25	22	125	165	40	2,5
1	0-30	25	148	205	40	3,5
1,6	0-30	30	148	205	45	4,0
2,0	0-40	30	172	245	47	5,0
3,2	0-45	30	180	245	50	6,0
4,0	0-50	30	170	260	52	6,5
5,0	0-55	30	180	260	56	7,5
6,0	0-65	37	210	308	62	10,5
6,0 BT	0-130	37	316	310	62	22
8,0	0-100	55	282	400	65	22
10,0	0-125	55	325	500	75	33



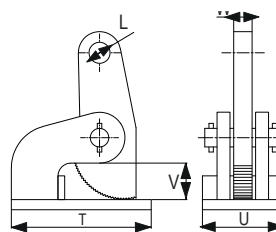
- EN 13155
- horizontalno dizanje i transport čeličnih ploča i konstrukcija u horizontalnom položaju
- ne bočno opterećivati
- ne koristiti u 2, 3 i 4-krakim priveznicama bez nosive grede/jarma
- ne koristiti za dizanje materijala čija tvrdća prelazi HRC30

Hvataljka horizontalna tip THK RX-lift

Horizontal lifter type THK RX-lift

2.1 2.2 CE

Nosivost u paru (t)	Otvor hvataljke (mm)	T (mm)	U (mm)	V (mm)	L (mm)	Neto težina (kg)
Pair capacity	Jaw opening					Net weight
0.5 THKS	0-35	165	60	43	25	3,1
1,0 THKS	0-60	180	80	68	25	6,0
1,5 THKS	0-60	180	80	68	25	6,5
2,0 THKS	0-60	180	80	68	25	7,5
3,0 THKS	0-60	220	90	80	30	10
4,0 THKS	0-60	220	90	70	30	11,5
5,0 THKS	0-60	220	110	74	30	15,5
10 THKS	0-60	220	130	78	40	23
1,0 THK	0-100	180	80	120	25	7
1,5 THK	0-100	180	80	120	25	7,5
2,0 THK	0-100	180	80	120	30	9,5
3,0 THK	0-100	220	90	120	30	12
4,0 THK	0-100	220	90	120	30	14,50
5,0 THK	0-100	220	110	123	45	20,0
10,0 THK	0-100	220	125	120	45	28,0



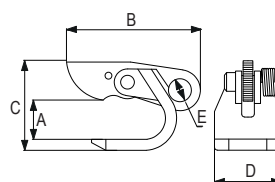
- EN 13155
- horizontalno dizanje i transport u parovima, ili više parova ili sa 3 hvataljke u transportu čeličnih ploča horizontalno
- ne koristiti u 2, 3 i 4-krakim priveznicama izuzev 2-krakih kada se koristi u paru sa podiznom gredom/ jaram sa hvataljkama na krajevima
- ne bočno opterećivati
- ne koristiti sa 4-krakim priveznicama, u tom (koristiti jaram sa 2-krakim priveznicama na krajevima)

Hvataljka horizontalna tip HPC RX-lift

Horizontal lifter type HPC RX-lift

2.1 2.2 CE

Nosivost u paru (t)	Otvor hvataljke (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Neto težina (kg)
Pair capacity	Jaw opening					Net weight
1,5	0-50	210	130	100	30	4,3
3,0	0-50	236	203	110	36	6,0
5,0	0-60	273	251	130	40	12,0
9,0	0-100	380	290	165	40	28,4



- EN 13155
- horizontalno dizanje i transport čeličnih ploča i konstrukcija
- ne prekoračivati kut od 60° pri dizanju
- ne dizati nehrđajući čelik ili bakar
- koristiti na temperaturama manjim od 100°C

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

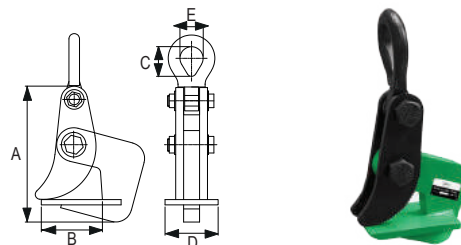
5.2. Hvataljke

Hvataljka horizontalna tip TCH RX-lift

Horizontal lifter type TCH RX-lift

2.1 2.2 CE

Nosivost u paru (t)	Otvor hvataljke (mm)	A (mm)	B (mm)	C (mm)	D (mm)	Neto težina (kg)
Pair capacity	Jaw opening					Net weight
1,0	5-32	245	110	44	100	6
2,0	5-32	220	88	73	100	5,4
4,0	5-50	265	118	92	100	10
6,0	5-75	350	172	130	130	24,5
8,0	5-75	350	172	130	130	26,5
10,0	5-100	470	215	130	150	48
10,0	50-150	510	215	130	150	52



- EN 13155
- korištenje u parovima, za transport ploča min. debljine 5mm
- 1 par hvataljki koristi se na 2-krakim priveznicama za ploče do 1500mm duljine, za veće ploče koristiti jaram sa više parova hvataljki

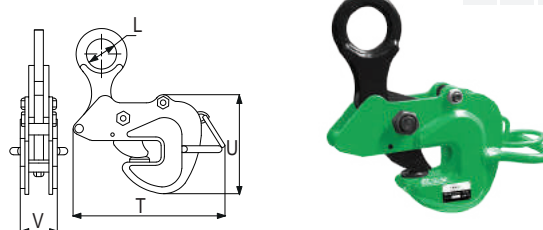
- mogućnost isporuke hvataljke sa čvršćim zupcima za posebne namjene
- ne bočno opterećivati
- koristiti na temperaturama manjim od 100°C

Hvataljka horizontalna tip TMS RX-lift

Horizontal lifter type TMS RX-lift

2.1 2.2 CE

Nosivost u paru (t)	Otvor hvataljke (mm)	T (mm)	U (mm)	V (mm)	L (mm)	Neto težina (kg)
Pair capacity	Jaw opening					Net weight
0,5	0-25	235	122	54	44	3,2
1,0	0-25	262	155	60	50	5,3
2,0	0-30	280	177	72	56	7,9
3,0	0-38	315	209	88	58	10,5
5,0	0-40	380	261	104	60	27,6



- EN 13155
- horizontalno dizanje i transport u parovima ili sa 3 hvataljke u transportu čeličnih ploča horizontalno na krajevima jarma

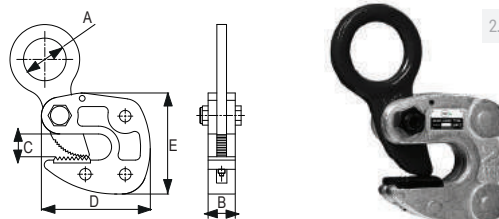
- sa sigurnosnim mehanizmom zaključavanja
- koristiti na temperaturama manjim od 100°C

Hvataljka horizontalna tip JPD RX-lift

Horizontal lifter type JPD RX-lift

2.1 2.2 CE

Nosivost u paru (t)	Otvor hvataljke (mm)	A (mm)	B (mm)	D (mm)	E (mm)	Neto težina (kg)
Pair capacity	Jaw opening					Net weight
1,0	1-13	45	31	108	105	2
2,0	3-22	58	42	145	135	4,5
3,0	12-35	42	52	180	175	8,9



- EN 13155
- horizontalno dizanje i transport čeličnih ploča i konstrukcija u horizontalnom položaju
- mehanizam za zaključavanje osigurava od proklizavanja tereta pri spuštanju
- posebna izdržljivost hvataljke zahvaljujući kovanoj konstrukciji

- ne prekoračivati kut od 60° pri dizanju
- ne dizati nehrđajući čelik ili bakar
- koristiti na temperaturama manjim od 100°C
- ne koristiti u 2, 3 i 4-krakim priveznicama bez nosive grede/ jarma

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

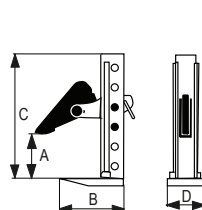
5.2. Hvataljke

Hvataljka horizontalna tip PDK RX-lift

Horizontal lifter type PDK RX-lift

2.1 2.2 CE

Model	Nosivost u paru (kg/par)	Otvor hvataljke (mm)	A (mm)	B (mm)	C (mm)	D (mm)	Neto težina (kg)
Capacity		Jaw open- ing					Net weight
PDK3T	3000	0-180	300	102	270	158	19
PDK4,5T	4500	0-240	420	120	280	158	26
PDK6T	6000	0-240	450	123	300	175	40
PDK8T	8000	0-240	515	128	310	200	51
PDK15T	15000	0-240	565	138	324	235	72



- EN 13155
- hvataljke velikog otvora
- korištenje u parovima
- jednostavan mehanizam zatezanja za prilagodbu otvora hvataljke

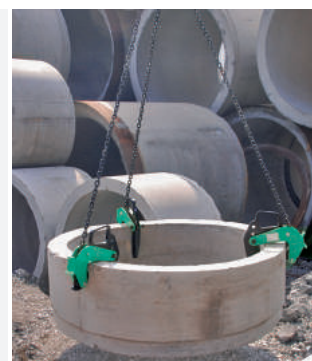
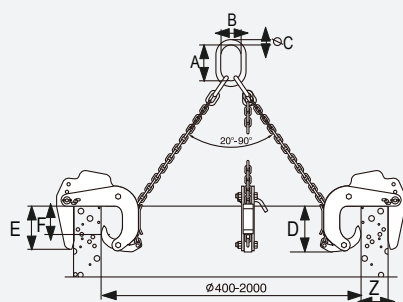
- konstruirane za prijenos veće količine ploča odjednom
- ne koristiti pri temperaturama većim od 100°C
- ne dizati ploče od nehrđajućeg čelika ili bakra
- prilikom transporta dužih tereta koristiti nosivu gredu/ jaram

Hvataljka za betonske cijevi-komplet tip PLG RX-lift

Concrete pipe clamp type RX-lift

2.1 2.2 CE

Model	Nosivost (t)	Z (mm)	E (mm)	F (mm)	A (mm)	B (mm)	C (mm)	D (mm)	Težina (kg)
Capacity									Weight
PLG1500/3	1500	40-120	165	100	135	70	18	180	48
PLG1500/4	3000	50-180	245	175	180	100	26	310	60
PLG3000/5	3000	90-220	245	175	180	100	26	310	78



- EN 13155
- vertikalni prijenos betonskih cijevi promjera do 2m
- isporuka u setovima od 3 sa lančanom priveznicom
- u tablici prikazane nosivosti setova od 3 hvataljke
- otvor hvataljke od 40-220mm, 50-180mm, 90-220mm
- prihvat i uklanjanje hvataljki izrazito lagan
- čvrsta konstrukcija
- faktor sigurnosti 4:1
- velik otvor hvataljke
- za beton prema DIN 4034

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

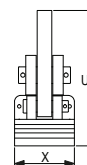
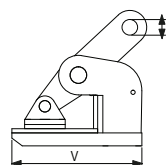
5.2. Hvataljke

Hvataljka horizontalna tip STS-A za INOX RX-lift

Horizontal lifter, for stainless steel plates and constructions type STS-A RX-lift

2.1 2.2 CE

Nosivost u paru (t)	Otvor hvataljke (mm)	V (mm)	T (mm)	U (mm)	X (mm)	Neto težina (kg)
Pair capacity	Jaw opening					Net weight
1,0	0-25	140	20	158	65	2,5
2,0	0-45	225	30	235	90	8,5
3,0	0-45	225	30	238	90	9,0
4,0	0-50	250	30	257	115	15,5
6,0	0-50	250	30	260	130	17,5



- EN 13155
- dizanje i transport inox ploča i konstrukcija u horizontalnom položaju
- za siguran transport površina hvataljke mora biti suha, čista i nemasna, bez ikakvih tekućina maziva ili prašine

- ne koristiti na glatkim, poliranim površinama jer iste imaju na sebi razne spojeve za podmazivanje
- čistiti čeljust hvataljke redovito u čistoj vodi, ne koristiti otapala
- prije svake upotrebe provjeriti hvataljku, osigurati da su one čiste i neoštećene, u suprotnom ukloniti iz upotrebe

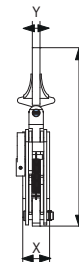
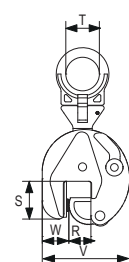
Hvataljka za HARDOX tip TS

Hardox Special lifting clamp type TS



2.1 2.2 CE

Model	Kapacitet (t)	Otvor vilica (mm)	S (mm)	T (mm)	U (mm)	V (mm)	W (mm)	X (mm)	Y (mm)	Neto težina (kg)
Capacity	Jaw opening									Net weight
0.75 TS-H	0,75	0 - 13	47	30	202	100	37	37	10	1.7
1 TSE-H	1,0	0 - 25	56	45	263	141	37	47	15	3.5
2 TSE-H	2,0	0 - 35	78	64	336	183	56	56	16	7
3 TSE-H	3,0	0 - 35	78	64	336	183	56	56	16	7
4.5 TSE-H	4,5	0 - 45	85	70	425	228	60	78	20	16
0.75 TSMP-H	7,5	0 - 13	47	30	307	100	37	37	10	2
1 TSEMP-H	10,0	0 - 25	56	45	403	141	37	47	15	4.5
2 TSEMP-H	20,0	0 - 35	78	64	516	183	56	56	16	8
3 TSEMP-H	30,0	0 - 35	78	64	516	183	56	56	16	8
4.5 TSEMP-H	45,0	0 - 45	85	70	650	228	60	78	20	19



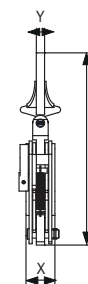
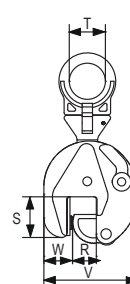
Hvataljka za INOX

Clamp for lifting stainless steel sheets



2.1 2.2 CE

Model	Kapacitet (t)	Otvor vilica (mm)	S (mm)	T (mm)	U (mm)	V (mm)	W (mm)	X (mm)	Y (mm)	Neto težina (kg)
Capacity	Jaw opening									Net weight
0.75 TS-R	0,75	0 - 13	47	30	202	100	37	37	10	1.7
1 TSE-R	1,0	0 - 25	56	45	263	141	37	47	15	3.5
2 TSE-R	2,0	0 - 35	78	64	336	183	56	56	16	7
3 TSE-R	3,0	0 - 35	78	64	336	183	56	56	16	7
4.5 TSE-R	4,5	0 - 45	85	70	425	228	60	78	20	16
0.75 TSU-R	7,5	0 - 13	47	30	203	100	37	37	10	1.8
1 TSEU-R	10,0	0 - 25	56	50	292	141	37	47	15	3.8
2 TSEU-R	20,0	0 - 35	78	70	372	183	56	56	16	8
3 TSEU-R	30,0	0 - 35	78	70	372	183	56	56	16	8
4.5 TSEU-R	45,0	0 - 45	85	70	431	228	60	78	20	16.5



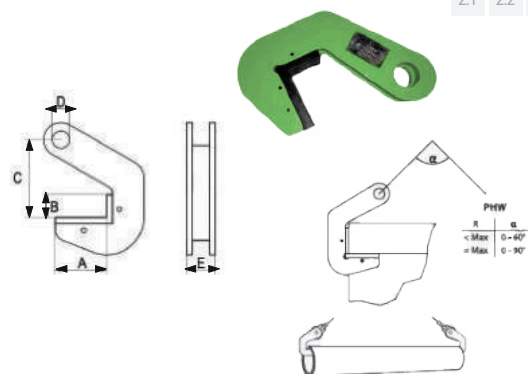
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.2. Hvataljke

Hvataljka horizontalna za cijevi tip TPH RX-lift

Horizontal steel and concrete pipe lifter type TPH RX-lift

Model	Nosivost u paru (kg/par)	Otvor hvataljke (mm)	A (mm)	B (mm)	D (mm)	E (mm)	Neto težina (kg)
Capacity		Jaw opening					Net weight
TPH1,5T	1,5	40	127	40	27	35	1,5
TPH3T	3,0	40	142	40	27	35	3
TPH4T	4,0	50	144	50	30	40	4
TPH6T	6,0	50	152	50	30	40	5
TPH8T	8,0	70	155	70	30	42	6,7
TPH12T	12	70	175	70	33	46	10
TPH16T	16	70	175	70	40	56	13
TPH18T	18	70	145	70	52	68	15



2.1 2.2 CE

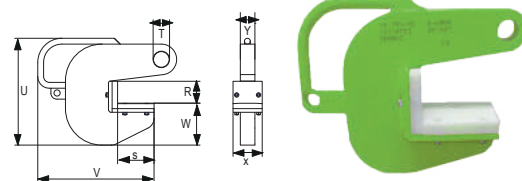
- koriste se u paru, sa škopcima
- horizontalno dizanje i transport čeličnih i betonskih cijevi

- površina hvataljke obložena "posebnom plastikom"
- ne koristiti na temperaturama većim od 100°C

Hvataljka horizontalna za cijevi tip TPH-HD RX-lift

Pipe plate clamp type TPH-HD RX-lift

Nosivost u paru (t)	Otvor vilice (mm)	V (mm)	S (mm)	W (mm)	U (mm)	T (mm)	X (mm)	Y (mm)	Neto težina (kg)
Pair capacity	Jaw opening								Net weight
5,0	60	309	100	85	232	26	80	20	6.7
10,0	60	319	100	85	236	36	80	30	9.7
20,0	60	362	100	105	285	51	80	35	14
30,0	60	387	100	115	310	58	80	40	19
60,0	60	418	100	115	350	85	80	60	28.5

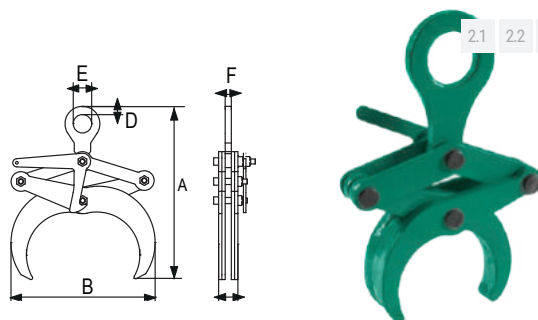


2.1 2.2 CE

Hvataljka za čelične cijevi RX-lift

Pipe plate clamp RX-lift

Nosivost (t)	Otvor (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
Capacity	Jaw opening						
1.0	500-100	375	155	54	20	50	14
2.0	800-130	515	255	72	22	54	16
3.0	120-220	665	355	100	25	60	18
5.0	200-320	985	530	143	35	80	25



2.1 2.2 CE

Hvataljka za bačve tip LS RX-lift

Drum clamp type LS RX-lift

Nosivost (t)	Otvor hvataljke (mm)	Dužina lanca (mm)
Capacity	Jaw opening	Chain length
1,0 (dvokraki komplet)	0-25	500



2.1 2.2 CE

- dizanje i prijenost bačvi

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

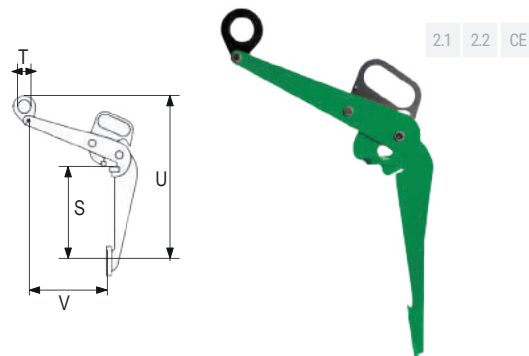
5.2. Hvataljke

Hvataljka za bačve tip TDV RX-lift

Drum clamp type TDV RX-lift

Nosivost (kg)	Otvor (mm)	U (mm)	S (mm)	V (mm)	U (mm)	T (mm)
Capacity	Jaw opening					
600	0-30	350	420	570	105	206

- vertikalno dizanje i prijenos bačvi
- vrlo prikladno za podizanje bačava na paletama
- mogućnost isporuke sa mehanizmom sa zaključavanje



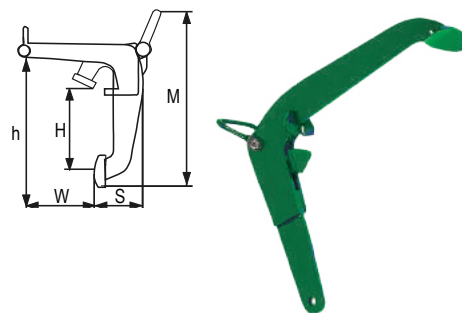
2.1 2.2 CE

Hvataljka za bačve tip LQ RX-lift

Drum clamp type LQ RX-lift

Nosivost (kg)	Otvor (mm)	H (mm)	h (mm)	M (mm)	S (mm)	W (mm)
Capacity	Jaw opening					
600	0-30	350	420	570	105	206

- vertikalno dizanje i prijenos bačvi
- vrlo prikladno za podizanje bačava na paletama
- mogućnost isporuke sa mehanizmom sa zaključavanje

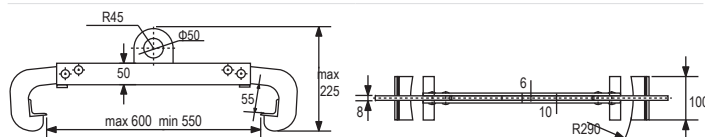


2.1 2.2 CE

Hvataljka za bačve RX-lift tip LR

Drum clamp type LR RX-lift type LR

Nosivost (kg)	Otvor (mm)
Capacity	Jaw opening
500	550-600



- vertikalno dizanje i prijenos 210L bačvi sa/ili bez poklopca
- faktor sigurnosti: 5:1



2.1 2.2 CE

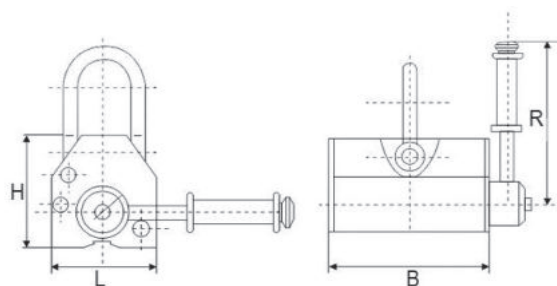
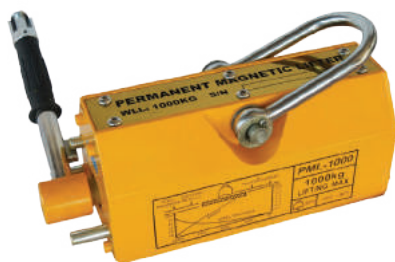
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.2. Hvataljke

Magnetna hvataljka RX-lift

Permanent magnetic lifter RX-lift

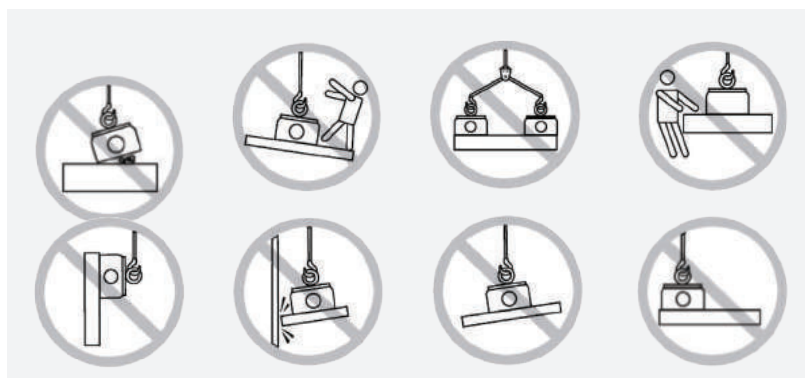
2.1 2.2 CE MTCb



- faktor sigurnosti: 3,5:1
- strogo zabranjeno preopterećivanje

• VAŽNO: kapacitet dizanja ovisi o debljini i kemijskom sastavu materijala i hrapavosti površine na koju se hvataljka pričvršćuje

Model	Nosivost (kg)	Nosivost kod cilindričnog elementa (kg)	Prekidna sila (kN)	L (mm)	B (mm)	H (mm)	R (mm)	Dozvoljena radna temperatura (°C)	Neto težina (kg)
	WLL	Cylindrical element WLL	Breakaway force					Work temperature	Net. weight
PML-100	100	30	350	62	92	70	145	<80	3
PML-300	300	100	1050	92	162	96	180	<80	10
PML-500	500	150	1750	120	216	118	220	<80	20
PML-600	600	200	2100	122	232	120	220	<80	24
PML-1000	1000	300	3500	176	258	163	285	<80	50
PML-2000	2000	600	7000	234	378	212	465	<80	125
PML-3000	3000	1000	10500	286	458	261	565	<80	220
PML-6000	6000	2000						<60	



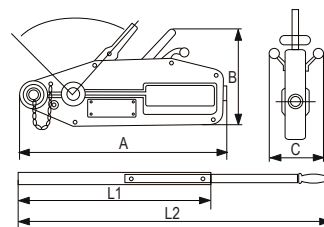
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.3. Ostale ručne mehaničke dizalice i vitla

Dizalica povlačna na sajlu tip SM RX-lift

Pulling hoist type SM RX-lift

2.1 2.2 CE



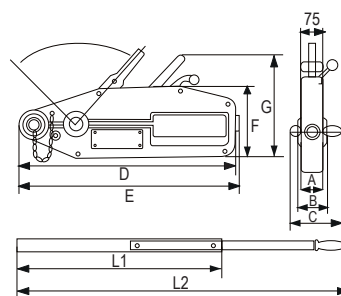
- EN 13157
- povlačenje, dizanje i napinjanje
- zaštita od preopterećenja (pucanje osigurača) na 25% kapaciteta od propisane nosivosti
- osigurač za preopterećenje moguće zamjeniti novim
- posebno čelično uže, zabranjena upotreba neoriginalnog užeta

Nosivost (kg)	Max. sila dizanja (N)	Povlačenje tereta pri jednom povlačenju ručke (mm)	Promjer užeta (mm)	Faktor sigurnosti čeličnog užeta	Max. sila povlačenja (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	L1 (mm)	L2 (mm)	Neto težina (kg)
Capacity	Forward handpower	Forward travel	Rope dia.	Wire rope safety factor	Max. pulling capacity										Net weight
800	343	≥ 52	8,3	5:1	1200	44	60	101	420	430	172	215	80	80	6
1600	400	≥ 55	11	5:1	2400	56	68	120	545	556	200	300	80	120	12
3200	441	≥ 28	16	5:1	4800	70	98	150	645	666	227	315	80	120	23
5400	745	≥ 30	20	5:1	8000	90	160	200	935	940	300	410	88	135	58

Dizalica povlačna na sajlu tip SN, za teške uvjete RX-lift

Pulling hoist type SN RX-lift

2.1 2.2 CE



- EN 13157
- čvrsta konstrukcija otporna na vanjske čimbenike

Nosivost (kg)	Max. sila dizanja (N)	Povlačenje tereta pri jednom povlačenju ručke (mm)	Promjer užeta (mm)	Faktor sigurnosti čeličnog užeta	Max. sila povlačenja (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	L1 (mm)	L2 (mm)
Capacity	Forward handpower	Forward travel	Rope dia.	Wire rope safety factor	Max. pulling capacity									
800	≤ 353	≥ 52	8,3	5:1	1200	38	53	90	430	440	172	245	40	41
1600	≤ 412	≥ 55	11	5:1	2400	51	68	110	550	550	185	286	60	61
3200	≤ 441	≥ 28	16	5:1	4800	61	89	135	640	655	230	345	60	61

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

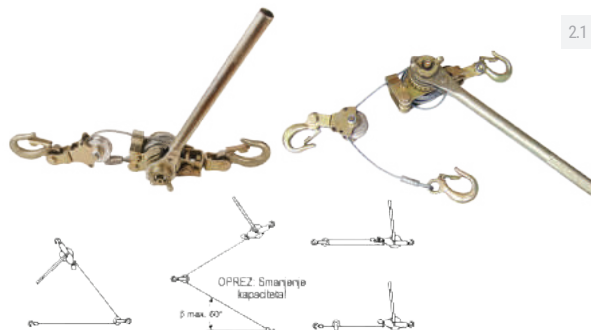
5.3. Ostale ručne mehaničke dizalice i vitla

Dizalica povlačna-račna RX-lift

Ratchet type pulling hoist RX-lift

Nosivost (t)	Dimenzija užeta (mm)	Duljina užeta	Broj kuka
WLL	Rope dia.	Wire rope length	No. of hooks
1	5	2,3	2
1,5	6	2,3	2
1	5	2,3	3
1,5	6	2,3	3

- hobby tip dizalice, nije za profesionalnu upotrebu



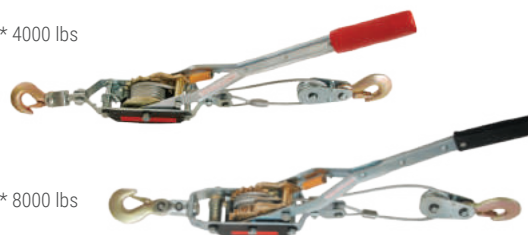
2.1

Dizalica potezna na sajlu RX-lift

Pulling hoist RX-lift

Potezna sila (lbs)	Min. prekidna sila (LBS)	Broj zupčanika	Broj kuka
Capacity	MBL	No. of gears	No. of hooks
4000	5500	2	2
8000	8000	2	3

* 4000 lbs



* 8000 lbs

- hobby tip dizalice, nije za profesionalnu upotrebu

2.1

Škare za rezanje čel. užeta RX-lift

Wire rope cutters RX-lift

Veličina (")	Promjer č. užeta (mm)	Veličina (")	Promjer č. užeta (mm)
Size	Wire rope dia.	Size	Wire rope dia.
8	Ø 5	36	Ø 20
18	Ø 12	42	Ø 24
24	Ø 16		



- rezanje čel. užeta, čel. žice i kablova

2.1

Kliješta za uprešavanje čel. užeta RX-lift

Wire rope swaggers Rx-lift

Veličina (")	Mekani materijal (mm)	Tvrđi materijal (")
Size	Soft material	Hard material
14	3,5	4/16
24	5	3/16



2.1

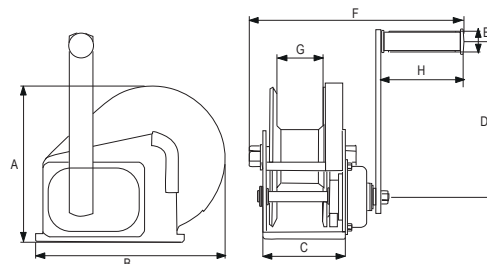
5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.3. Ostale ručne mehaničke dizalice i vitla

Ručno vitlo tip BHW RX-lift

Hand winch type BHW RX-lift

2.1 2.2 CE



- EN 13157
- opcije: cinčano, lakirano, inox

Kapacitet povlačenja (kg)	Kapacitet povlačenja (lbs)	Ispitna sila (kN)	Omjer okretaja	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Neto težina (kg)
Capacity	Capacity	Test load										Net weight
545	1200	8	4.2:1	156	184	88	210	27	272	51	109	3,5
825	1800	12,3	5:1	203	256	107	319	27	283	60	109	8,0
1200	2600	17,64	10:1	216	293	127	319	27	305	63	109	10,5

- automatska kočnica, otpuštanje u suprotnom smjeru od povlačenja



- cinčani čelični zupčanici



- prije namatanju č. užeta, fiksirati ga na vitlo vijskom i maticom vitla

- kod otpuštanja tereta uvijek bi trebalo ostati 2-3 namotaja užeta.

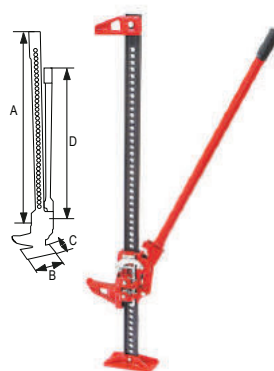


Dizalica mehanička tip "Farm jack" RX-lift

Farm jack RX-lift

2.1 2.2

Kapacitet (kg)	Veličina (mm)	A (mm)	B (mm)	C (mm)	D (mm)	Neto Težina (kg)
Capacity	Dimension					Net weight
3,5	84	79-26	18	10	63-10	8
3,5	122	117	18	10	84-6	10
3,5	152	145	18	10	84-6	12



5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.3. Ostale ručne mehaničke dizalice i vitla

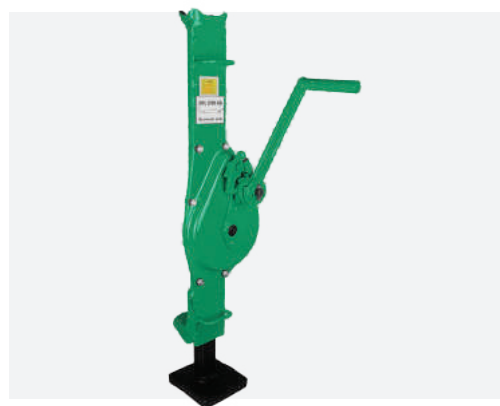
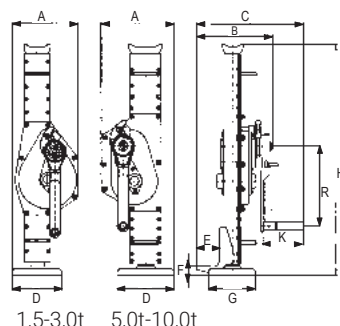
Dizalica kolska vinta RX-lift

Rack jack RX-lift

2.1 2.2 CE

Kapacitet (t)	Ispitna sila (kN)	Sila potrebna za max. podizanje (N)	F (mm)	H (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	G (mm)	K (mm)	R (mm)	Neto težina (kg)
Capacity	Test load	Max. lifting strength											Net weight
1.5	18,4	150	60	600	163	190	273	100	55	110	113	225	13,2
3.0	36,8	280	70	730	197	200	296	130	60	140	127	250	21,2
5.0	61,3	280	80	730	189	200	335	140	71	140	127	275	28,5
10.0	122,5	560	85	800	250	239	498	140	86	170	248	300	46,8
16.0	196	640	95	800	275	320	514	150	78	180	250	300	65
20.0	245	640	100	860	275	335	529	150	78	180	250	380	75
25.0	306,3	640	110	970	350	340	538	170	80	200	250	380	91

- EN 1494
- vertikalno dizanje tereta
- sigurnosni mehanizam sa upravljačkom ručicom

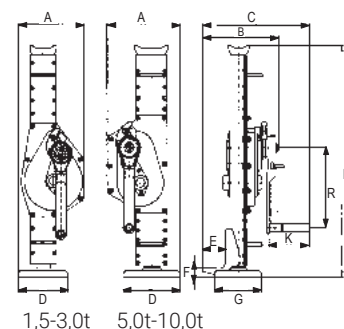
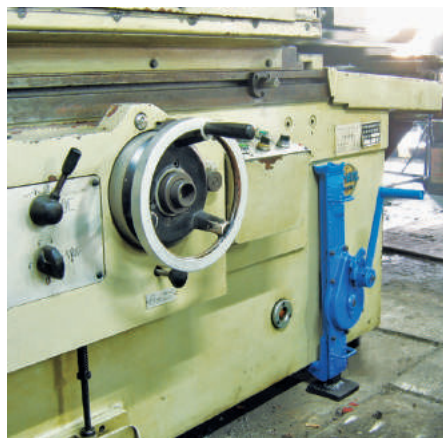


Dizalica kolska vinta niska RX-lift

Rack jack low profile RX-lift

2.1 2.2 CE

Kapacitet (t)	Ispitna sila (kN)	Sila potrebna za max. podizanje (N)	Visina dizanja (mm)	Visina u najnižem položaju - gornja papuča (mm)	Visina u najnižem položaju - donja papuča (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	G (mm)	K (mm)	R (mm)	Neto Težina (kg)
Capacity	Teset load	Max. lifting strenght	Lifting height	Min. height	Max. height									Net weight
1.5	18.4	150	300	725	20	187.5	205	272.5	155	60	130	113	225	14
3.0	36.8	280	300	725	25	204.5	220	317	155	65	130	127	250	21
5.0	61.3	280	300	725	25	230	241	337	180	70	150	127	250	28
10.0	122.5	560	300	800	30	284	308	513	200	85	170		300	46
16.0	196.0	640	300	800	40	316.5	345	540	230	85	195	250	300	65
20.0	245.0	640	300	860	40	316.5	360	555	230	85	195	250	380	75-



- EN 1494
- vertikalno dizanje tereta
- sigurnosni mehanizam sa upravljačkom ručicom

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

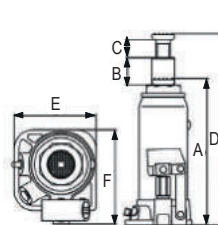
5.4. Hidraulične dizalice

Hidraulična teleskopska dizalica RX-lift

Hydraulic bottle jack RX-lift

2.1 2.2 CE

Nosivost (t)	Min. visina (mm)	Dizanje (mm)	Navojni dodatak (mm)	Dimenzije ExF (mm)	A (mm)	B (mm)	C (mm)	D (mm)	Težina (kg)
WLL	Min. height	Liftheight	Adjust- able height						
2	181	116	48	88x92	181	116	48	345	2,9
3	194	118	60	92x100	194	118	60	372	3,6
4	194	118	60	92x100	194	118	60	372	3,6
5	216	127	70	96x100	216	127	70	413	4,8
6	216	127	70	96x112	216	127	70	413	4,8
8	230	147	80	103x118	230	147	80	457	5,7
10	230	150	80	110x123	230	150	80	460	5,7
12	230	155	80	116x134	230	155	80	465	7,3
15	230	150	80	133x136	230	150	80	460	8,4
16	230	150	80	133x136	230	150	80	460	8,4
20	242	150	60	144x150	242	150	60	452	10,8
32	285	180	/	152x195	285	180	/	465	22,3
50	300	180	/	176x225	300	180	/	480	32,2



• EN 1494

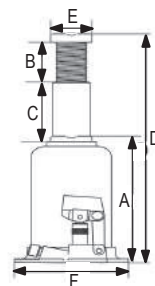


Hidraulična teleskopska dizalica profesionalna RX-lift

Professional welding Hydraulic bottle jack RX-lift

2.1 2.2 CE

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Neto težina (kg)
							Net weight
2	172	88	112	372	28	103X105	3,79
3,5	172	88	112	372	28	103X105	3,79
5	218	110	146	474	32	110X112	4,89
8	220	115	153	488	48	124X127,5	7,37
10	220	115	153	488	48	124X127,5	7,37
12	236	110	160	506	48	130X136	8,52
15	228	113	160	508	56	140X142	9,87
20	241	110	165	525	60	165X161	13,07
25	240	110	157	510	65	186X174	15,07
30	244	110	160	510	65	186X174	15,77



• EN 1494

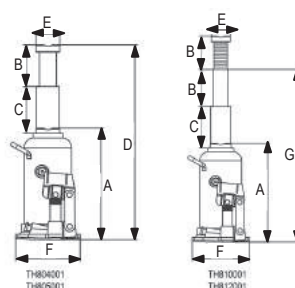


Hidraulična teleskopska dizalica dvostupanjska RX-lift

Double ram Hydraulic bottle jack RX-lift

2.1 2.2 CE

Nosivost (t)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Neto težina (kg)
Capacity								Net weight
4	270	180	170	612	35	124x127,5	/	7,1
5	222	146	138	500	41	130x136	/	7,5
10	210	120	118	78	48	165x161	442	10,7
12	236	138	128	98	56	186x174,5	498	14,9



• EN 1494



5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.4. Hidraulične dizalice

Hidraulična teleskopska dizalica dvostupanjska niska RX-lift

Double ram Hydraulic bottle jack low profile RX-lift

Tip	Nosivost (t)	Min. visina (mm)	Max visina (mm)	Veličina (mm)	Neto težina (kg)
Type	Capacity	Min. height	Max. height	Size	Net weight
niska	10	125	225	160x165x125	7,7
bočna	10	182	375	158x126x182	8,8

* tip: bočna

• EN 1494

* tip: niska

2.1 2.2 CE



Hidraulična dizalica VINTA RX-lift

Hydraulic toe jack RX-lift

Nosivost glave dizalice (t)	Nosivost papuče (t)	Min. visina papuče (mm)	Max. visina papuče (mm)	Min. visina glave (mm)	Max. visina glave (mm)	Neto težina (kg)
Head capacity	Toe capacity	Min. toe height	Max. toe height	Min. head height	Max. head height	Net weight
5	2	25	230	368	573	25
10	5	30	260	420	650	35
25	10	58	273	720	720	109

• EN 1494

2.1 2.2 CE



Hidraulična dizalica TB RX-lift

Hydraulic toe jack RX-lift

Nosivost glave dizalice (t)	Nosivost papuče (t)	Min. visina papuče (mm)	Max. visina papuče (mm)	Min. visina glave (mm)	Max. visina glave (mm)	Neto težina (kg)
Head capacity	Toe capacity	Min. toe height	Max. toe height	Min. head height	Max. head height	Net weight
7,5	6,0	35	195	320	560	25
15,0	12,0	40	260	325	545	69

* 7,5t

* 12,0t

2.1 2.2 CE



Hidraulična dizalica tip "krokodil - hobby" RX-lift

Hydraulic garage jack RX-lift

Tip	Nosivost (t)	Min. visina (mm)	Max. visina (mm)	Veličina (mm)	Neto težina (kg)
Type	Capacity	Min. height	Max. height	Size	Net weight
T820	2,0	135	335	450x195x135	8,5
T82258	2,25	140	476	600X340X180	30,8
T830025	3	130	465	572X328X175	28,2
T83000E	3	150	490	630X344X180	35

2.1 2.2 CE



* T830025

* T83000E



* T82258



• EN 1494

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.4. Hidraulične dizalice

Hidraulična dizalica tip "krokodil" RX-lift

Hydraulic garage jack RX-lift

2.1 2.2 CE

Tip	Nosivost (t)	Min. visina (mm)	Max. visina (mm)	Veličina (mm)	Neto težina (kg)
Type	Capacity	Min. height	Max. height	Size	Net weight
T830020 "hobby"	3	135	400	592X240X146	16,7
T83003C	3	130	410	632X242X158	19
T83006B	2,5	150	530	632X242X158	19,3
T83006F	2,5	150	530	632X242X158	19,6



*T83003C



*T830020



*T83006B

- EN 1494
- hobby tip dizalice nije za profesionalnu upotrebu

Hidraulična dizalica profesionala tip "krokodil" RX-lift

Professional garage jack RX-lift

2.1 2.2 CE

Tip	Nosivost (t)	Min. visina (mm)	Max. visina (mm)	Veličina (mm)	Neto težina (kg)
Type	Capacity	Min. height	Max. height	Size	Net weight
T830018 niska	2,5	85	455	640X342X174	34,8
T83508 niska	3,0	98	535	722X328X150	33,0
T830023	3	130	465	630X328X162	29,3
T83502	3	145	500	685X346X180	37,2
T83001	3	140	520	675X346X180	36,5
T830021Q	3	140	520	716X346X165	38



*T830021Q



*T83508

- EN 1494



*T830018

Hidraulična dizalica profesionala tip "krokodil, teška izvedba" RX-lift

Professional garage jack RX-lift

2.1 2.2 CE

Nosivost (t)	Min. visina (mm)	Max. visina (mm)	Veličina (mm)	Neto težina (kg)
Capacity	Min. height	Max. height	Size	Net weight
2,0	140	800	1184X435X140	58
3,0	130	600	1312X400X130	65
3,0	140	700	1100X436X140	54
5,0	150	570	1412X418X150	85
10,0	160	560	1540X486X160	129
15,0	220	680	1550X560X305	165
15,0	220	680	1550X560X305	165
20,0	220	680	1550X560X305	215
20,0	220	680	1550X560X305	215



- EN 1494

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

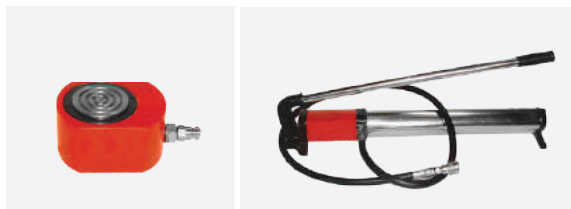
5.4. Hidraulične dizalice

Hidraulični cilindar sa pumpom RX-lift

Multistage hydraulic cylinder kit RX-lift

2.1 2.2 CE

Model pumpe	Radni pritisak (Mpa)	Kapacitet ulja (l)	Neto težina (kg)
Model	Pressure capacity	Oil capacity	Net weight
0.6 L	63	0.6	6
1.0 L	63	1.0	9
2.0 L	63	1,9	13



Kapacitet cilindra (t)	Min. visina (mm)	Visina dizanja (mm)	Veličina paštete (mm)	Radni pritisak (Mpa)	Neto težina (kg)
	Min. height	Max. height	Size	Pressure capacity	Net weight
5.0	40	9	63x44x40	51	0.75
10.0	45	11	78x56x45	51.9	1.3
15.0	50	13	92x68x50	60.1	2.0
20.0	60	17	104x80x60	59.1	3.1
30.0	65	17	125x100x65	58.5	5.0
50.0	75	19	153x125x75	62.5	8.8
75.0	85	21	186x155x85	59.9	15.3
100.0	95	25	206x175x95	63.7	21.0
150.0	118	30	247x215x118	61.2	40.0



Hidraulični komplet za rastezanje RX-lift

Portable hydraulic body repair kit RX-lift

2.1 2.2

Model	Kapacitet (t)	Min. visina (mm)	Max. podizna visina (mm)	Neto težina (kg)
T70401	4	330	120	17
T71001	10	470	150	31



Podupirači RX-lift

Jack stands RX-lift

2.1 2.2

Model	Kapacitet u paru (t)	Min. visina (mm)	Max. podizna visina (mm)
T42001	2	278	423
T43001	3	288 mm	428
T46001	6	395	613
T412001	12	465	715



5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.5. Kolica za premještanje tereta

Kolica fiksna i okretna tip CRO i CRA RX-lift

Heavy duty transport trolley, types CRO and CRA RX-lift

CE 2.1

Tip (t)	Kapacitet (t) Capacity	Dužina (mm)	Širina (mm)	Visina (mm)	Broj kotača No. of
CRA	6.0	298	222	110	4
CRA	8.0	398	222	110	6
CRA	12.0	498	222	110	8
CRA	18.0	498	312	110	12
CRO	6.0	298	222	110	4
CRO	8.0	398	222	110	6
CRO	12.0	498	222	110	8
CRO	18.0	498	312	110	12



* tip: CRA



* tip: CRO

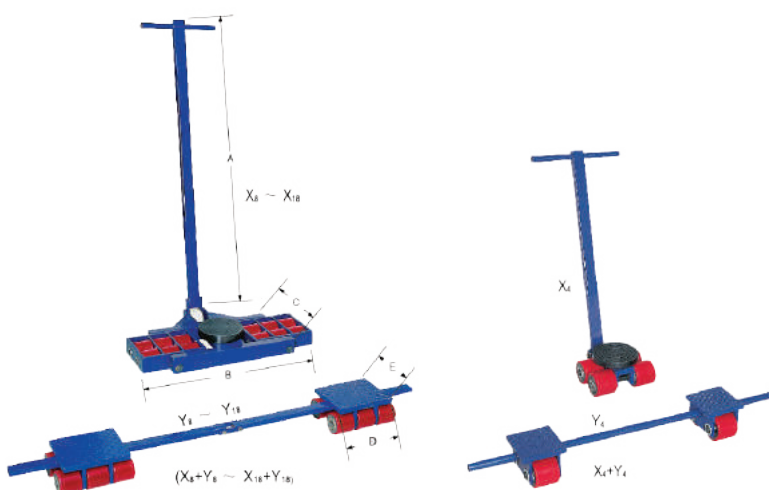


- CRA sa okretnim diskom
- CRO bez okretnog diska
- koristiti na ravnoj i čistoj površini

Kolica sa ručkom tip XY RX-lift

Heavy duty transport trolley RX-lift

2.1 2.2 CE



Model	Dio seta Part of the set	Nosivost (t) Capacity	Dodirna nosiva ploha (mm) Touching face size	Dužina držača raspon prednjih kolica (mm) Handle lenght adjustable scope	Dimenzije kolica (mm) Dimensions	Pojedin. nosivost (t) Capacity (single)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
X4+Y4	X4	8	Φ 150	800	230x230	4	1000	223	230	130	170
X4+Y4	Y4	8	130x130	300-1000	170x140	4	1000	223	230	130	170
X8+Y8	X8	16	Φ 160	1100	560x420	8	1130	556	500	200	200
X8+Y8	Y8	16	200x160	400-1300	220x200	8	1130	556	500	200	200
X12+Y12	X12	24	Φ 180	1100	750x450	12	1130	730	550	256	200
X12+Y12	Y12	24	220x180	400-1400	256x200	12	1130	730	550	256	200
X18+Y18	X18	36	Φ 200	1500	750x500	18	1430	755	630	256	300
X18+Y18	Y18	36	280x180	400-1500	300x250	18	1430	755	630	256	300

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

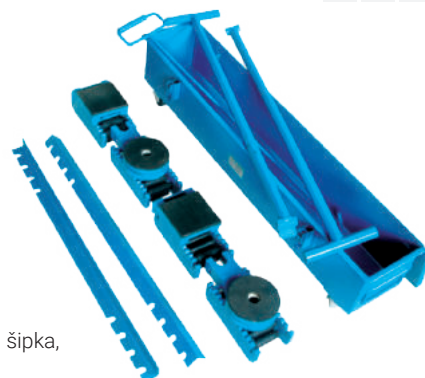
5.5. Kolica za premještanje tereta

Kolica za vrlo teške terete RX-lift

Transport trolley heavy duty RX-lift

Nosivost (t)	Dužina kompleta (mm)	Širina kompleta (mm)	Visina (mm)	Kotači (mm)	Okretna kolica (mm)
WLL					
20	120	120	108	Ø 18	Ø 130
30	120	120	117	Ø 24	Ø 130
60	130	130	140	Ø 30	Ø 150

- kratki prijevoz tereta
- brzina kretanja: max. 5.0 m/min
- min. prostor okretanja 3.0m
- komplet: kolica (2 x fiksna, 2 x okretna), 2 x upravljačka ručka, 2 x povezna šipka, 1 x povlačna šipka, 1x kutija



2.1 2.2 CE

Kolica - rudle RX-lift

Transport trolley RX-lift



* HT2046 (standard) - 200 kg



* HT2060 (preklopna) - 200 kg

- Dva tipa:
- HT2046 (standard)
 - HT2060 (preklopni)

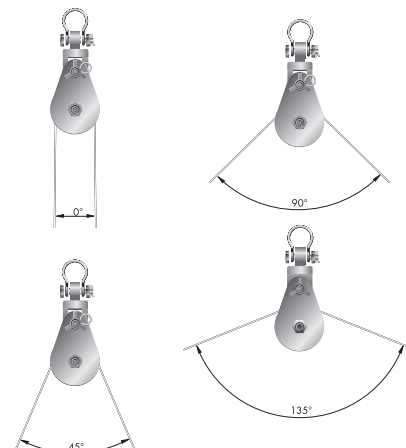
2.1

5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.6. Koloture

Nosivost koloture se smanjuje s porastom kuta između užeta! Nosivost se množi sa faktorom kuta.

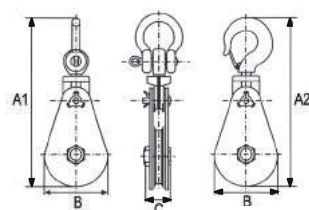
Radni kut	Faktor kuta	Radni kut	Faktor kuta	Radni kut	Faktor kuta
Working angle	Angle factor	Working angle	Angle factor	Working angle	Angle factor
0 °	2	70 °	1,64	140 °	0,68
10 °	1,99	80 °	1,53	150 °	0,52
20 °	1,97	90 °	1,41	160 °	0,35
30 °	1,93	100 °	1,29	170 °	0,17
40 °	1,87	110 °	1,15	180 °	0
45 °	1,84	120 °	1,0		
50 °	1,81	130 °	0,84		
60 °	1,73	135 °	0,76		



Kolotura teška izvedba RX-lift

Heavy duty snatch block RX-lift

Veličina užnice (mm)	Nosivost (t)	LS tip A1 (mm)	LH tip A2 (mm)	B (mm)	C (mm)	Promjer užeta (mm)	Neto težina (kg)
Sheave size	WLL					Rope dia.	Net weight
75	2	286	292	82	70	7-9	3,9
115	4	345	358	120	70	10-12	6,2
150	4	399	412	160	70	16-18	8,4
150	8	475	498	160	93	20-22	14,1
200	8	528	549	210	98	20-22	19,0
200	15	663	672	230	102	22-24	34,0
250	10	679	695	260	115	24-26	36,0
250	12	679	701	260	115	24-26	36,0
300	12	767	797	310	133	24-26	56,0
300	15	884	797	310	133	26-28	58,0
355	22	952	960	365	140	28-32	112,0
400	22	1019	1027	415	140	28-32	122,0
400	30	1126	1085	415	155	32-35	170,0
500	30	1256	1177	514	162	32-35	213,0



* tip LH

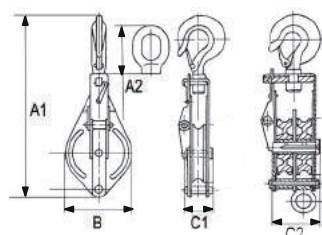
* tip LS



Kolotura rasklopiva B076 RX-lift

Snatch block

Veličina užnice (mm)	Nosivost (t)	A1 (mm)	A2 (mm)	B (mm)	C1 (mm)	C2 (mm)	Promjer užeta	Neto težina (kg)
Sheave size	WLL						Rope dia.	Net weight
75	0,5	268	227	87	50	77	8	1,55
100	1,0	311,5	284,5	112	55,5	88	10	2,45
125	1,5	370	344	140	63,5	100	13	3,85
150	2,0	442,5	417	168	101	146	16	6,45
180	3,0	498	478	204	107	157	19	11,0
200	4,5	590,5	556	226	128	188	22	12,8
250	5,0	706,5	651	276	147	220	25	20,0



5. DIZALICE, KOLICA I HVATALJKE Hoists, clamps

5.6. Koloture

Kolotura rasklopiva sa okom ili kukom DSPB RX-lift

Snatch block with hook or eye DSPB RX-lift

2.1 2.2

Nosivost (t)	Ispitna sila (kN)	H (mm)	H1 (mm)	B (mm)	Lmax (mm)	Promjer užeta	Max. promjer užeta	Težina (kg)
WLL	Test load					Rope dia.	Rope dia.	weight
0.32	5.12	230	200	90	56.5	-	-	1.78
0.5	8	260	230	98	61.5	6.2	7.7	1.83
1	16	310	285	116	70.5	7.7	11	4.4
2	32	405	370	152	88	11	14	7.98
3.2	51.2	470	440	176	101	12.5	15.5	12.91
5	80	570	540	212	117	15.5	18.5	23.79
8	128	730	685	280	141	23	23	41
10	160	810	775	316	159	24.5	24.5	62.98
16	224	1010	960	406	185	28	31	113.5
20	280	1150	1065	452	193	31	35	162.2
32	512	1480	1400	580	240	35	38	300



Kolotura šumarska rasklopiva sa škopcem RX-lift

Snatch block with shackle RX-lift

2.1 2.2

Nosivost (t)	Promjer užeta (mm)	Neto težina (kg)
WLL	Rope dia.	Net weight
1.5	4-6	1,55
3	6-9	2,4
4.5	8-12	3,55
6	10-14	6
8	14-18	15



Kolotura šumarska rasklopiva sa okom RX-lift

Snatch block with eye RX-lift

2.1 2.2

Nosivost (t)	Promjer užeta (mm)	Neto težina (kg)
WLL	Rope dia.	Net weight
2.5	14	5.2
5	16	9.5

