

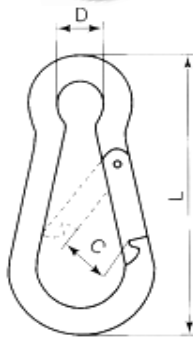
STEEL ROPES, CHAINS, ACCESSORIES, FASTENINGS

ТРОСЫ, ЦЕПИ, ТРОСОВЫЕ КОМПОНЕНТЫ КРЕПЛЕНИЯ

06.01.2022.

Carabiner galvanized steel; DIN 5299 C-form Карабин оцинкованный; DIN 5299 C-form

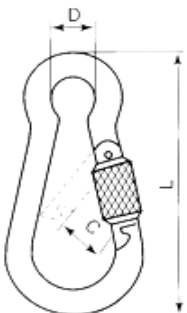
art:	Barcode	Ø
DIN5299C-4	4750646011378	4 mm
DIN5299C-5	4750646011385	5 mm
DIN5299C-6	4750646011392	6 mm
DIN5299C-7	4750646011408	7 mm
DIN5299C-8	4750646011415	8 mm
DIN5299C-9	4750646011422	9 mm
DIN5299C-10	4750646011439	10 mm
DIN5299C-11	4750646011446	11 mm
DIN5299C-12	4750646011453	12 mm
DIN5299C-13	4750646012696	13 mm
DIN5299C-14	4750646012702	14 mm
DIN5299C-15	4750646012719	15 mm



SIZE	L	D	C	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
4 mm	40	6	5	0.0076	70	100
5 mm	50	7	7	0.0152	100	150
6 mm	60	9	8	0.0262	120	180
7 mm	70	10	9	0.04	180	270
8 mm	80	12	10	0.0618	230	345
9 mm	90	14	13	0.0906	250	375
10 mm	100	16	14	0.123	350	525
11 mm	120	18	18	0.1788	400	600
12 mm	140	20	20	0.2516	450	675
13 mm	160	25	25	0.3416	530	795
14 mm	180	25	30	0.4448	580	870
15 mm	200	25	38	0.5524	700	1,050

Carabiner galvanized steel with screw Карабин оцинкованный с фиксатором; DIN5299 D-form

art:	Barcode	Ø
DIN5299D-4	4750646011460	4 mm
DIN5299D-5	4750646011477	5 mm
DIN5299D-6	4750646011484	6 mm
DIN5299D-7	4750646011491	7 mm
DIN5299D-8	4750646011507	8 mm
DIN5299D-10	4750646011514	10 mm
DIN5299D-11	4750646011521	11 mm
DIN5299D-12	4750646011538	12 mm
DIN5299D-13	4750646012726	13 mm
DIN5299D-14	4750646012733	14 mm
DIN5299D-15	4750646012740	15 mm



SIZE	L	D	C	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
4 mm	40	6	5	0.009	70	100
5 mm	50	8	6	0.0164	100	150
6 mm	60	9	6	0.0284	120	180
7 mm	70	10	7	0.0434	180	270
8 mm	80	11	9	0.0648	230	345
10 mm	100	16	13	0.128	350	525
11 mm	120	18	17	0.1842	400	600
12 mm	140	20	20	0.2562	450	675
13 mm	160	25	25	0.3454	530	795
14 mm	180	25	30	0.4578	580	870
15 mm	200	25	35	0.5658	700	1,050

Ring galvanized Кольцо оцинкованное

art:	Barcode	izmērs
DOLINK4	4750646015109	4x25 mm
DOLINK5	4750646015116	5x32 mm
DOLINK6	4750646015123	6x38 mm
DOLINK7	4750646015130	7x50 mm
DOLINK8	4750646015147	8x50 mm
DOLINK10	4750646015154	10x60 mm

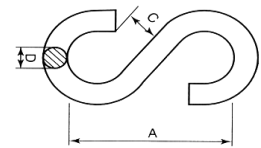


Hook galvanized S-form Крюк оцинкованный S-form

art:	Barcode	Ø
DSLINK3	4750646011231	3 mm
DSLINK4	4750646011248	4 mm
DSLINK5	4750646011255	5 mm
DSLINK6	4750646015925	6 mm
DSLINK7	4750646015918	7 mm
DSLINK8	4750646011262	8 mm



SIZE (D)	A	C	weight/p sc	Working load
	[mm]	[mm]	[kg]	[kg]
2.5 mm	27	3.5	0.0030	5
3 mm	28	3.5	0.0038	10
4 mm	32	4	0.0084	20
5 mm	38	6	0.0158	30
6 mm	48	7	0.0272	50
7 mm	55	8	0.0446	70
8 mm	63	10	0.0692	100

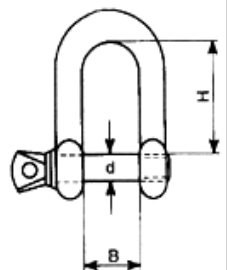


Shackle dee galvanized; DIN82101 Скоба прямая такежная оцинкованная; DIN82101

art:	Barcode	Ø
DIN82101-5	4750646011279	5 mm
DIN82101-6	4750646011286	6 mm
DIN82101-8	4750646011293	8 mm
DIN82101-10	4750646011309	10 mm
DIN82101-12	4750646011316	12 mm
DIN82101-14	4750646011323	14 mm
DIN82101-16	4750646011330	16 mm
DIN82101-18	4750646011347	18 mm
DIN82101-20	4750646011354	20 mm
DIN82101-22	4750646011361	22 mm



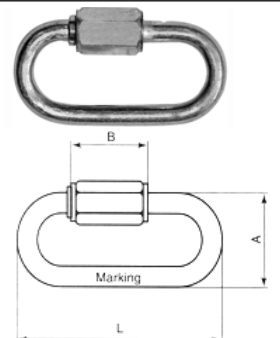
SIZE	d	B	H	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
3,5 mm	4	8	16	0.0082	50	150
5 mm	5	10	19	0.0146	80	240
6 mm	6	12	24	0.0248	100	300
8 mm	8	16	32	0.0510	200	600
10 mm	10	20	40	0.1086	320	960
12 mm	12	25	48	0.2056	520	1,560
14 mm	14	28	56	0.3248	650	1,950
16 mm	16	32	64	0.4874	800	2,400
18 mm	18	36	71	0.7076	1,000	3,000
20 mm	20	38	76	0.9122	1,100	3,300
22 mm	22	44	85	1.285	1,500	4,500



Quick link galvanized Карабин винтовой оцинкованный

art:	Barcode	Ø
DLINK3.5	4750646012689	3.5 mm
DLINK4	4750646011118	4 mm
DLINK5	4750646011125	5 mm
DLINK6	4750646011132	6 mm
DLINK7	4750646011149	7 mm
DLINK8	4750646011156	8 mm
DLINK10	4750646011163	10 mm
DLINK12	4750646011170	12 mm
DLINK14	4750646012665	14 mm
DLINK16	4750646012689	16 mm

SIZE	L	A	B	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
3,5 mm	37	17	12	0.0078	100	300
4 mm	41	19	13	0.012	180	540
5 mm	48	23	16	0.0194	280	840
6 mm	57	26	19	0.0346	400	1,200
7 mm	66	30	23	0.0522	550	1,650
8 mm	73	33	24	0.0706	700	2,100
10 mm	91	40	29	0.1430	1,110	3,330
12 mm	105	47	33	0.2050	1,500	4,500
14 mm	130	56	40	0.3514	2,220	6,660
16 mm	150	63	44	0.5168	2,900	8,700



Chain galvanized short link

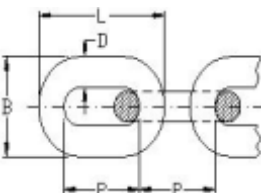
Цепь оцинкованная с коротким звеном
DIN5685A D1



art: \varnothing \longleftrightarrow

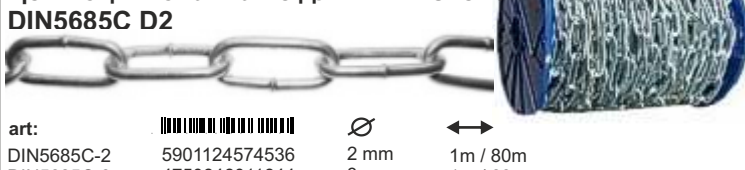
DIN5685A-3	4750646014980	3 mm	1m / 60m
DIN5685A-4	4750646014966	4 mm	1m / 40m
DIN5685A-5	4750646014973	5 mm	1m / 30m

SIZE (D)	L	P	B	weight/m	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
2 mm	16.5	12	8	0.07	25	125
3 mm	22	16	11.5	0.16	56	280
4 mm	28	20.5	16	0.30	100	500
5 mm	32	22.5	19.5	0.46	160	800
6 mm	36	24	23	0.72	225	1,125
7 mm	42	28	28	1.00	300	1,500
8 mm	48	32.5	30	1.29	400	2,000
10 mm	59	40	37	1.75	630	3,150



Chain galvanized long link

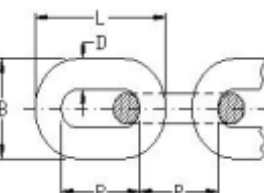
Цепь оцинкованная с длинным звеном
DIN5685C D2



art: \varnothing \longleftrightarrow

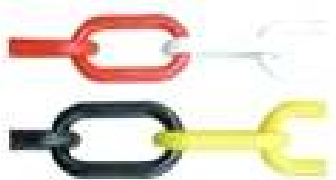
DIN5685C-2	5901124574536	2 mm	1m / 80m
DIN5685C-3	4750646011644	3 mm	1m / 60m
DIN5685C-4	4750646011651	4 mm	1m / 25m
DIN5685C-5	4750646011668	5 mm	1m / 25m
DIN5685C-6	4750646011675	6 mm	1m / 25m
DIN5685C-8	4750646011682	8 mm	1m / 10m
DIN5685C-10	4750646015932	10 mm	1m / 10m

SIZE (D)	L	P	B	weight/m	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
2 mm	26	22	8	0.0616	25	125
3 mm	32	26	12	0.1576	56	280
4 mm	40	32	16	0.2698	100	500
5 mm	45	35	20	0.4054	160	800
6 mm	55	43	24	0.6046	225	1,125
7 mm	64	50	28	0.8372	300	1,500
8 mm	69	54	32	1.1036	400	2,000
10 mm	85	65	40	1.6924	630	3,150



Plastic chain

Цепь пластиковая
link size / размер звена 29x1



art: \varnothing

DPLAST6-BT	4750646012290	6 mm	red / white	1m / 25m
DPLAST6-DZ	4750646012306	6 mm	yellow / black	1m / 25m

Decoratives chains

Декоративные цепи

link size: 7x4mm
размер звена: 7x4mm

art: \varnothing \longleftrightarrow

DGROU-NI1.2	4750646012368	1.2 mm	silver(nickel)	1m / 25m
DGROU-CZ1.2	4750646012351	1.2 mm	gold(brass)	1m / 25m

link size: 29x12mm
размер звена: 29x12mm

art: \varnothing \longleftrightarrow

DOVAL-2.8	4750646012344	2.8 mm	gold(brass)	1m / 30m
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link size: 3.2mm
размер звена: 3,2mm

art: \varnothing \longleftrightarrow

DBALL-3.2	4750646012337	3.2 mm	gold(brass)	1m / 25m
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link size: 24x10.5mm
размер звена: 24x10.5mm

art: \varnothing \longleftrightarrow

DGOTHIC-2.2	4750646012320	2.2 mm	gold(brass)	1m / 30m
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link size: 12.5x5mm
размер звена: 12.5x5mm

art: \varnothing \longleftrightarrow

DBLAN-1.3	4750646012313	1.3 mm	gold(brass)	1m / 25m
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link size: 17x5mm
размер звена: 17x5mm

art: \varnothing \longleftrightarrow

DSQUAR-2	4750646012283	2 mm	gold(brass)	1m / 30m
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Steel wire rope galvanized

Трос стальной оцинкованный



art: \varnothing \longleftrightarrow

DIN3052-1	4750646012245	1 mm (1x7)	94 kg	1m / 200m
DIN3052-1.5	4750646010661	1.5 mm (1x19)	241 kg	1m / 200m
DIN3055-2	4750646010678	2 mm (6x7)	261 kg	1m / 200m
DIN3055-3	4750646010685	3 mm (6x7)	588 kg	1m / 200m
DEN12385/4-4	4750646010692	4 mm (6x7)	1050 kg	1m / 200m
DEN12385/4-5	4750646010708	5 mm (6x7)	1630 kg	1m / 100m
DEN12385/4-6	4750646010715	6 mm (6x19)	2280 kg	1m / 100m
DEN12385/4-8	4750646010722	8 mm (6x19)	3480 kg	1m / 100m
DEN12385/4-10	4750646013518	10 mm (6x37)	5220 kg	1m / 100m

PVC-sheathed steel wire rope galvanized

Трос стальной оцинкованный в PVC оболочке



art: \varnothing \longleftrightarrow

DIN3052-PVC2	4750646010739	2mm (1x19)	209 kg	1m / 400m
DIN3053-PVC3	4750646010746	3mm (1x19)	235 kg	1m / 200m
DIN3055-PVC4	4750646010753	4mm (6x7)	529 kg	1m / 200m
DEN12385/4-PVC5	4750646010760	5mm (6x7)	941 kg	1m / 100m
DEN12385/4-PVC6	4750646010777	6mm (6x7)	941 kg	1m / 100m
DEN12385/4-PVC8	4750646010784	8mm (6x19)	2110 kg	1m / 100m

Eye bolt galvanized; DIN 580

Рым-болт с кольцом оцинкованный; DIN 580

art: \varnothing

DIN580-6	4750646010852	6 mm	90 kg
DIN580-8	4750646010876	8 mm	140 kg
DIN580-10	4750646010883	10 mm	230 kg
DIN580-12	4750646010890	12 mm	340 kg
DIN580-14	4750646010906	14 mm	500 kg
DIN580-16	4750646010913	16 mm	700 kg
DIN580-20	4750646010920	20 mm	1200 kg
DIN580-24	4750646010937	24 mm	1800 kg



Eye nut galvanized DIN; 582

Рым-гайка с кольцом оцинкованная; DIN 582

art: \varnothing

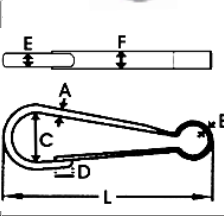
DIN582-6	4750646010944	6 mm	90 kg
DIN582-8	4750646010951	8 mm	140 kg
DIN582-10	4750646010968	10 mm	230 kg
DIN582-12	4750646010975	12 mm	340 kg
DIN582-14	4750646010982	14 mm	500 kg
DIN582-16	4750646010999	16 mm	700 kg
DIN582-20	4750646011002	20 mm	1200 kg



Spring hook galvanized Карабин оцинкованный

art:	art:	L
DSPRING-30	4750646011941	30 mm
DSPRING-40	4750646011958	40 mm
DSPRING-50	4750646011965	50 mm
DSPRING-60	4750646011972	60 mm
DSPRING-70	4750646011989	70 mm
DSPRING-80	4750646011996	80 mm
DSPRING-90	4750646012009	90 mm
DSPRING-100	4750646011927	100 mm
DSPRING-120	4750646011934	120 mm

SIZE (L)	A	B	C	D	E	F	weight/psc	Working load
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]	[kg]
30 mm	1.7	0.8	7	3	3	4.5	0.002	3
40 mm	2	1	8.5	4	4	5.5	0.004	5
50 mm	2.5	1.2	10.5	6	5	6.7	0.009	10
60 mm	3.3	1.5	12.5	6	6	8	0.015	15
70 mm	3.5	1.5	14	9	7.3	9.5	0.021	20
80 mm	3.8	1.8	16	11	8	11	0.030	25
90 mm	4.2	2	17	14	8.5	11	0.043	30
100 mm	5	2.3	18	11	10.2	12.3	0.060	35
120 mm	6.1	3	19.5	13.5	11	13.1	0.097	40



Round swivel with ring galvanized Кольцо с вертлюгом оцинкованное

art:	art:	
DSW2-4	4750646011767	4 mm
DSW2-5	4750646011774	5 mm
DSW2-6	4750646011781	6 mm
DSW2-7	4750646011798	7 mm
DSW2-8	4750646011804	8 mm
DSW2-9	4750646011811	9 mm
DSW2-10	4750646011750	10 mm

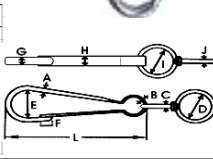
SIZE (D)	L1	L2	L3	Ø	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
4 mm	20	21	22	6	0.019	80	320
5 mm	40	30	33	8	0.048	100	400
6 mm	43	35	36	9	0.075	130	520
7 mm	50	37	38	9	0.111	160	640
8 mm	56	43	44	10	0.148	200	800
9 mm	56	41	43	10	0.174	260	1040
10 mm	60	47	48	12	0.268	340	1360



Spring hook galvanized with swivel Карабин оцинкованный с вертлюгом

art:	art:	L
DSIMPL-30	4750646011835	30 mm
DSIMPL-40	4750646011842	40 mm
DSIMPL-50	4750646011859	50 mm
DSIMPL-60	4750646011866	60 mm
DSIMPL-70	4750646011873	70 mm
DSIMPL-80	4750646011880	80 mm
DSIMPL-90	4750646011897	90 mm
DSIMPL-100	4750646011903	100 mm
DSIMPL-120	4750646011910	120 mm

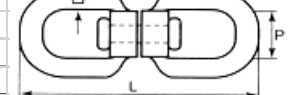
SIZE (L)	A	B	C	D	E	F	G	H	I	J	weight/psc	Working load
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]	[kg]
30 mm	1.7	0.8	2	9	7	3	3	4.5	6	1.5	0.004	3
40 mm	2	1	2.4	11	8.5	4	4	5.5	8	2	0.007	5
50 mm	2.5	1.2	2.7	13.5	10.5	6	5	6.7	9	2.2	0.013	10
60 mm	3.3	1.5	3.5	15	12.5	6	6	8	11	2.5	0.023	15
70 mm	3.5	1.5	3.3	15	14	9	7.3	8.5	12	2.5	0.030	20
80 mm	3.8	1.8	4	18	16	11	8	11	16	3	0.044	25
90 mm	4.2	2	3.5	15.5	17	14	8.5	11	20	4.5	0.061	30
100 mm	5	2	3.5	16	18	10	10	12	20	4.5	0.079	35
120 mm	6	3	4	18	19	10.5	11	13	20.5	5	0.129	40



Nickel plated swivel eye-eye Вертлюг кольцо-кольцо никелированный

art:	art:	
DSW1-3.8	4750646012016	3.8 mm
DSW1-4.5	4750646012023	4.5 mm
DSW1-6	4750646012030	6 mm

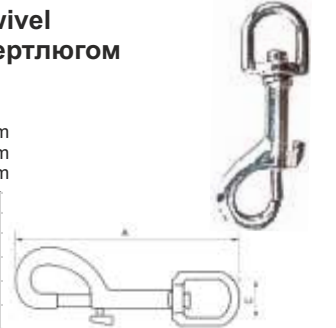
SIZE	L	P	D	weight/p sc
	[mm]	[mm]	[mm]	[kg]
3,8 mm	50	14	3.5	0.016
4,5 mm	58	12.5	4.5	0.026
6 mm	73	22	5.5	0.034



Nickel plated snap hook with swivel Карабин никелированный с вертлюгом

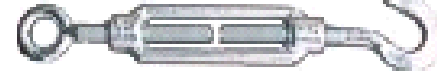
art:	art:	
DSNAP53	4750646011828	53 mm
DSNAP67	4750646014744	67 mm
DSNAP76	4750646014751	76 mm

SIZE (A)	C	weight/psc	Working load	Breaking force
	[mm]	[kg]	[kg]	[kg]
53 mm	11	0.0113	8	40
67 mm	11	0.0190	12	60
76 mm	14	0.0271	16	80



Turnbuckle eye-hook Талреп крюк-кольцо

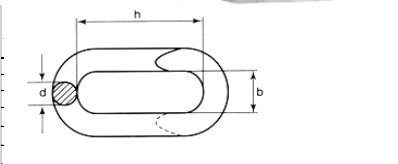
art:	art:	Ø	working load
DSEH-5	4750646012788	5 (5x80) mm	40 kg
DSEH-6	4750646012795	6 (6x90) mm	56 kg
DSEH-8	4750646012801	8 (8x100) mm	112 kg
DSEH-10	4750646012757	10 (10x125) mm	176 kg
DSEH-12	4750646012764	12 (12x135) mm	248 kg
DSEH-14	4750646012962	14 (14x155)mm	360 kg
DSEH-16	4750646012771	16 (16x175) mm	480 kg



Mending link galvanized Соединитель цепи открытый оцинкованный

art:	art:	Ø
DMLINK4	4750646011187	4 mm
DMLINK5	4750646011194	5 mm
DMLINK6	4750646011200	6 mm
DMLINK7	4750646011217	7 mm
DMLINK8	5901124760892	8 mm
DMLINK10	4750646011224	10 mm

SIZE (D)	h	b	weight/psc	Working load
	[mm]	[mm]	[kg]	[kg]
4 mm	24	7.5	0.0088	20
5 mm	28	9.5	0.0168	30
6 mm	33	12	0.0292	50
7 mm	36	14	0.0430	70
8 mm	40	17	0.0632	100
10 mm	52	22	0.1316	125



Turnbuckle hook-hook; DIN 1480 Талреп крюк-крюк; DIN 1480

art:	art:	Ø	working load
DIN1480hh-6	4750646002758	6 (6x110) mm	175 kg
DIN1480hh-8	4750646002765	8 (8x110) mm	350 kg
DIN1480hh-10	4750646002772	10 (10x125) mm	550 kg
DIN1480hh-12	4750646002789	12 (12x125) mm	770 kg
DIN1480hh-16	4750646002796	16 (16x170) mm	1500 kg



Turnbuckle eye-eye; DIN 1480 Талреп кольцо-кольцо; DIN 1480

art:	art:	Ø	working load
DIN1480ee-6	4750646002802	6 (6x110) mm	225 kg
DIN1480ee-8	4750646002819	8 (8x110) mm	410 kg
DIN1480ee-10	4750646002826	10 (10x125) mm	650 kg
DIN1480ee-14	4750646002833	14 (14x140) mm	1320 kg
DIN1480ee-16	4750646002840	16 (16x170) mm	1770 kg



Eye hook with latch Крюк с кольцом и защелкой

art:	art:	working load
DWLL-0.25	4750646012481	0.25 t
DWLL-0.5	4750646012498	0.5 t
DWLL-0.75	4750646012504	0.75 t
DWLL-1	4750646012511	1 t
DWLL-1.5	4750646012528	1.5 t
DWLL-2	4750646012535	2 t
DWLL-3	4750646012542	3 t



Wire rope clip Simplex galvanized Зажим для троса оцинкованный Simlex

art:	Ø
DCLIPS-2	2 mm
DCLIPS-3	3 mm
DCLIPS-4	4 mm
DCLIPS-5	5 mm
DCLIPS-6	6 mm
DCLIPS-8	8 mm



Wire rope clip Duplex galvanized Зажим для троса оцинкованный Duplex

art:	Ø
DCLIP2	2 mm
DCLIP3	3 mm
DCLIP4	4 mm
DCLIP5	5 mm
DCLIP6	6 mm
DCLIP8	8 mm



Egg shaped wire rope clip galvanized Зажим для троса обжимной оцинкованный

art:	Ø
DEGG2	2mm
DEGG3	3mm
DEGG4	4 mm
DEGG5	5 mm
DEGG6	6 mm



Wire rope clip galvanized; DIN 741 Зажим для троса оцинкованный; DIN 741

art:	Ø
DIN741-3	3mm
DIN741-5	5mm
DIN741-6	6 mm
DIN741-8	8 mm
DIN741-10	10 mm
DIN741-11	11 mm
DIN741-13	13 mm
DIN741-14	14 mm
DIN741-16	16 mm
DIN741-19	19 mm
DIN741-22	22 mm
DIN741-30	30 mm



Wire rope aluminium ferrule Зажим для троса алюминиевый

art:	Ø
DIN3093-2	2mm
DIN3093-3	3mm
DIN3093-4	4mm
DIN3093-5	5mm
DIN3093-6	6 mm
DIN3093-8	8 mm
DIN3093-10	10 mm
DIN3093-12	12 mm
DIN3093-14	14 mm
DIN3093-16	16 mm
DIN3093-20	20 mm



Wire rope thimble galvanized; DIN6899B Коуш для троса оцинкованный; DIN6899B

art:	Ø
DIN6899-3	3mm
DIN6899-4	4 mm
DIN6899-5	5mm
DIN6899-6	6 mm
DIN6899-8	8 mm
DIN6899-10	10 mm
DIN6899-12	12 mm
DIN6899-16	16 mm
DIN6899-20	20 mm

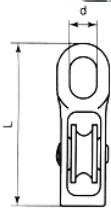


Single pulley galvanized with nylon wheel Блок одинарный оцинкованный с нейлоновым шкивом

art:	Ø
DPS15	15mm (6mm)
DPS20	20mm (7mm)
DPS25	25mm (7mm)
DPS30	30mm (8mm)
DPS40	40mm (10mm)
DPS50	50mm (12mm)
DPS65	65mm (16mm)



SIZE	d	L	Cord (max)	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
15	10	50	6	0.0232	150	450
20	11	60	7	0.0368	200	600
25	12	70	7	0.0570	230	690
30	13	80	8	0.0762	250	750
40	14	93	10	0.1372	300	900
50	16	113	12	0.2312	390	1170
65	20	135	16	0.3882	450	1350

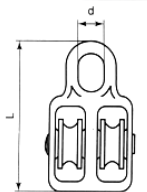


Double pulley galvanized with nylon wheel Блок одинарный оцинкованный с нейлоновым шкивом

art:	Ø
DP15	15mm (6mm)
DP20	20mm (7mm)
DP25	25mm (7mm)
DP30	30mm (8mm)
DP40	40mm (10mm)
DP50	50mm (12mm)



SIZE	d	L	Cord (max)	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
15 mm	10	50	6	0.0376	150	450
20 mm	11	60	7	0.0586	200	600
25 mm	12	70	7	0.0886	230	690
30 mm	13	80	8	0.1458	250	750
40 mm	14	93	10	0.2126	300	900
50 mm	16	113	12	0.3262	390	1170

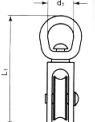


Nickel plated single pulley with swivel eye Блок одинарный никелированный с вертлюгом

art:	Ø
DZNS1/2	1/2 (4mm)
DZNS3/4	3/4 (5mm)
DZNS1-1/2	1-1/2 (8mm)



SIZE	d ₁	L ₁	Cord (max)	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
1/2"	10	49	4	0.0256	20	60
3/4"	10	49	5	0.0286	30	90
1-1/2"	20	88	8	0.1132	90	270

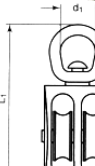


Nickel plated double pulley with swivel eye Блок двойной никелированный с вертлюгом

art:	Ø
DZN3/4	3/4 (5mm)
DZN1-1/4	1-1/4 (8mm)
DZN1-1/2	1-1/2 (8mm)
DZN2	2 (8mm)



SIZE	d ₁	L ₁	Cord (max)	weight/psc	Working load	Breaking force
	[mm]	[mm]	[mm]	[kg]	[kg]	[kg]
3/4"	10	49	5	0.0468	30	90
1-1/4"	20	88	8	0.1752	50	150
1-1/2"	20	88	8	0.1806	90	270
2"	20	105	8	0.3130	120	360

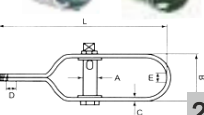


Wire stretcher galvanized; painted Натяжитель для троса оцинкованный; крашенный

art:	L
DZNL100	100mm galv.
DZNL120	120mm galv.
DZL-100	100mm painted
DZL-120	120mm painted



SIZE	A	B	C	D	E	weight/p sc	Breaking force
	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]	[kg]
100	11	30	1.5	8	7.5	0.0796	500
120	14	30	2	8	11	0.1156	650

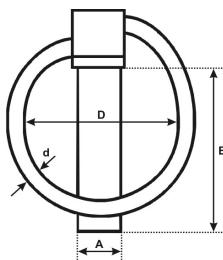


Linch pin with round ring Шплинт с кольцом оцинкованный


art:		∅
DPIN2-4.5	4750646015949	4.5 mm
DPIN2-5	4750646015956	5 mm
DPIN2-6	4750646015963	6 mm
DPIN1-7	4750646015970	7 mm
DPIN2-8	4750646015987	8 mm
DPIN2-9	4750646015994	9 mm
DPIN2-10	4750646016007	10 mm
DPIN2-11	4750646016014	11 mm



Size A [m m]	Nom inal dimensions [m m]			Weight [k g / p c]
	B [m m]	D [m m]	d [m m]	
4.5	28	27.5	2.2	0.008
5	40	37.5	2.5	0.013
6	45	41	3	0.021
7	45	41	3	0.028
8	45	45	3.5	0.035
9	45	45	3.5	0.045
10	45	47	3.5	0.052
11	45	47	3.5	0.061



Spring pin simple galvanized R-form Шплинт оцинкованный R-form

art:		∅
DPIN1-2	4750646016021	2 mm
DPIN1-3	4750646016038	3 mm
DPIN1-4	4750646016045	4 mm
DPIN1-5	4750646016052	5 mm
DPIN1-6	4750646016069	6 mm



Size D [m m]	Nom inal dimensions			Weight [k g / p c]
	A [m m]	\overline{m} [m m]	L [m m]	
2	3.2	12	50	0.002
3	4.2	17	60	0.008
4	5.7	20	80	0.018
5	9	21.5	100	0.032
6	11	25	110	0.052

