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Tested lifting gear

Work Load Limit (W.L.L) in dependence of chain temperature

	-40°C to +250°C	250°C to 350°C	over 350°C to 450°C
W.L.L kg	100%	75%	50%

Stainless Chain Slings

Mechanically Assembled

1-Leg sling chain

Dimensions / mm	W.L.L Vertical kg
6	750
8	1250
10	2000
13	3200
16	5000



2-Leg sling chain

Dimensions / mm	W.L.L 45° kg	W.L.L 60° kg
6	1000	750
8	1700	1250
10	2800	2000
13	4500	3200
16	7100	5000



3-leg sling chain

Dimensions / mm	W.L.L 45° kg	W.L.L 60° kg
6	1600	1120
8	2650	1800
10	4250	3000
13	6700	4750
16	10,000	7500



4-leg sling chain

Dimensions / mm	W.L.L 45° kg	W.L.L 60° kg
6	1600	1120
8	2650	1800
10	4250	3000
13	6700	4750
16	10,000	7500



Stainless Chain Slings

welded System

1-Leg sling chain

Dimensions / mm	W.L.L Vertical kg
4	300
6	750
7	1000
8	1250
10	2000

Sculptures
Shackles
Sheet Products
Signs
Sinks
Strips
Swimming Pool Equipment
Tested Lifting Gear
Tile & Edge Trim
Tools & Equipment
U Bolts
Ventilation Grilles
Wire Parts

13	3200
16	5000
18	7000



2-Leg sling chain		
Dimensions / mm	W.L.L 45° kg	W.L.L 60° kg
4	420	300
6	1000	750
7	1400	1000
8	1700	1250
10	2800	2000
13	4500	3200
16	7100	5000
18	9800	7000



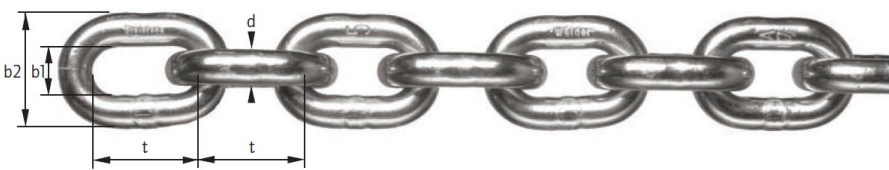
3-leg sling chain		
Dimensions/ mm	W.L.L 45° kg	W.L.L 60° kg
4	630	450
6	1600	1120
7	2100	1500
8	2650	1800
10	4250	3000
13	6700	4750
16	10,000	7500



4-leg sling chain		
Dimensions / mm	W.L.L 45° kg	W.L.L 60° kg
4	630	450
6	1600	1120
7	2100	1500
8	2650	1800
10	4250	3000
13	6700	4750
16	10,000	7500



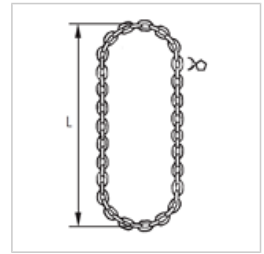
stainless steel chain



chain							
Dimensions / mm				Weight	W.L.L	Breaking Force	Article No.
d	t	b1	b2	kg/m	kg	kN	
4	16	4.8	13.6	0.32	300	12	105 540 EP
5	15	6.5	18.5	0.54	500	20	105 515 BK
6	18	7.8	22.2	0.80	750	30	105 660 EP
7	21	9.1	25.9	1.1	1000	40	105 670 EP
8	24	10.4	29.6	1.4	1250	50	105 680 EP
10	30	13	37	2.2	2000	80	105 610 EP
13	39	16.9	48.1	3.8	3200	125	105 613 BK
16	48	20.8	59.2	5.7	5000	200	105 616 BK
18	54	24.3	64.8	7.3	7000	280	105 618 BK

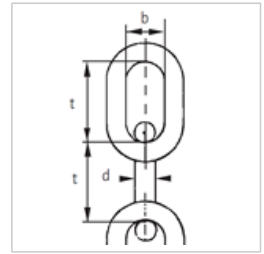
endless chain				
Diameter / mm	W.L.L kg	W.L.L 45° kg	W.L.L 60° kg	article Number
4	600	330	270	132 504 BK
5	1000	550	400	132 505 BK

6	1500	825	600	132 506 EP
7	2000	1100	800	132 507 EP
8	2500	1375	1000	132 508 EP
10	4000	2200	1600	132 510 EP
13	6400	3520	2560	132 513 BK
16	10,000	5500	4000	132 516 BK



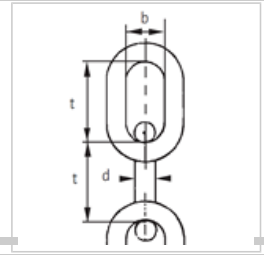
long link chain 316 (not tested)

Dimensions / mm			weight kg	Tag, Rope and ferrule		article Number
d	t	b		kN		
2	22	3.5	0.6	0.25		101 520 EP
3	26	5.5	0.15	0.55		101 530 EP
4	32	7	0.27	1		101 540 EP
5	35	9	0.43	1.6		101 550 EP
6	42	11	0.63	2		101 560 EP
7	49	12	0.86	3		101 570 EP
8	52	14	1.1	4		101 580 EP



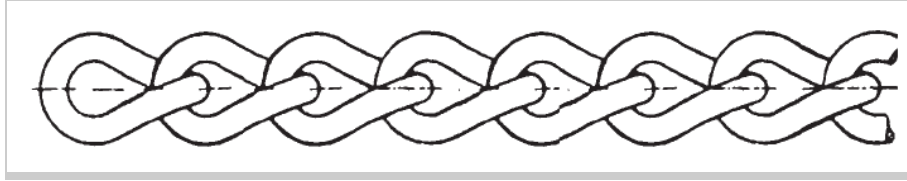
short link chain 316 (not tested, not calibrated)

Dimensions / mm			weight kg	Tag, Rope and ferrule		article Number
d	t	b		kN		
2	12	3.5	0.07	0.2		103 520 EP
3	16	5.5	0.16	0.45		103 530 EP
4	19	7	0.3	0.8		103 540 EP
5	21	9	0.5	1.25		103 550 EP
6	24	11	0.73	1.6		103 560 EP



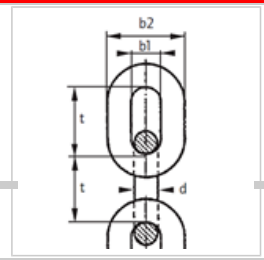
short link twisted chain 316 (not tested, not calibrated)

Dimensions / mm			weight kg	Tag, Rope and ferrule		article Number
d	t	b		kN		
5	21	19	0.53	1.25		104 550 EP



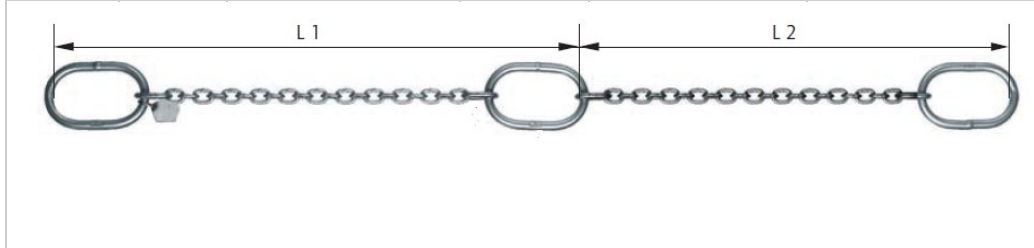
stainless Steel chain 304 (tested, calibrated)

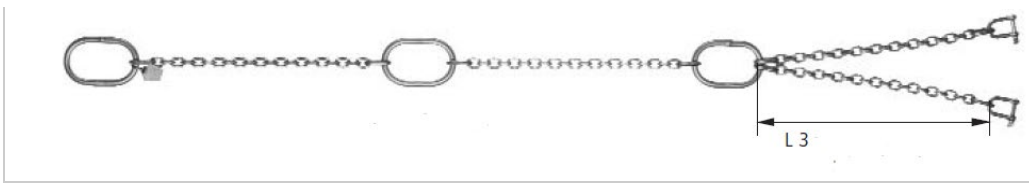
Dimensions / mm				W.L.L kg	weight kg/m	breaking force kN	article Number
d	t	b1	b2				
5	16	6	17	400	0.5	15.7	105 705 EP
6	18.5	7.2	20.8	550	0.78	22.6	105 706 EP
8	24	9.6	27.2	1000	1.35	40.2	105 708 EP
10	28	12	36	1600	2.25	62.8	105 710 EP



Pump lifting chains

Type	W.L.L kg	Master Link mm	chain mm	Joining Link	article Number
PK 4	300	8 x 54 x 30	4 x 16	5 x 22 x 9	179 604
PK 5	500	10 x 80 x 50	4 x 16	5 x 22 x 9	179 605
PK 6	750	13 x 110 x 60	6 x 18	8 x 35 x 19	179 606
PK 7	1000	13 x 110 x 60	7 x 21	8 x 35 x 19	179 607
PK 8	1250	8 x 35 x 19	8 x 24	10 x 44 x 25	179 608
PK 10	2000	18 x 135 x 75	10 x 30	13 x 54 x 25	179 610
PK 13	3200	22 x 160 x 90	13 x 39	16 x 70 x 34	179 613
PK 16	5000	20 x 180 x 100	16 x 48	22 x 115 x 50	179 616
PK 18	7000	32 x 200 x 110	18 x 54	26 x 140 x 65	179 618



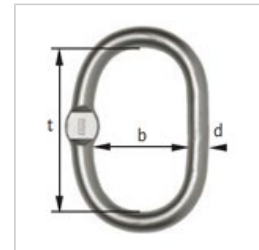


Lifting Chains							
Dimensions / mm				W.L.L. / kg	weight	breaking force	article Number
d	t	b1	b2		kg/m	kN	
4	12	5	13.7	320	0.35	12.5	105 541 BK
5	15	6	16.9	500	0.54	25	105 515 BK
6	18	7.2	20.2	750	0.8	30	105 562 EP
7	21	8.4	23	1000	1.1	40	182 722 BK
8	24	9.6	27	11250	1.5	50	105 582 EP
10	28	12	34	2000	2.2	80	105 511 BK

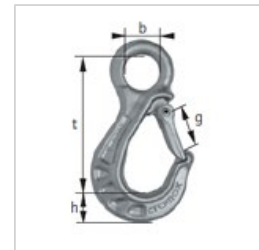


Stainless Steel links and accessories

stainless steel master links with flattened section							
Type	W.L.L.	Dimensions mm			weight	article Number	
	kg	d	t	b	kg		
NATF 0607	2100	A 18 B 13	135 54	75 25	1.20	178 618 BK	
NATF 08	2650	A 22 B 16	160 70	90 34	2.30	178 622 BK	
NATF 10	4250	A 26 B 18	180 85	100 40	3.56	178 626 BK	
NATF 13	6700	A 32 B 22	200 115	110 50	6.05	178 632 BK	
NATF 16	10,000	A 36 B26	260 140	140 65	10.00	178 636 BK	



stainless steel eye hook Type NOHF, Grade 50 with safety latch							
Type	W.L.L. kg	Dimensions mm				weight	article Number
	kg	t	g	b	h	kg	
NOHF 04	300	75	20	17	17	0.185	175 604 GB
NOHF 06	750	100	25	25	22	0.350	175 606 GB
NOHF 08	1250	126	32	28	28	0.790	175 608 GB
NOHF 10	2000	160	39	37	34	1.370	175 610 GB
NOHF 13	3200	190	51	48	45	3.000	175 613 GB
NOHF 16	5000	230	66	55	51	4.800	175 616 GB
NOHF 18	7000	230	66	55	51	4.800	175 618 GB



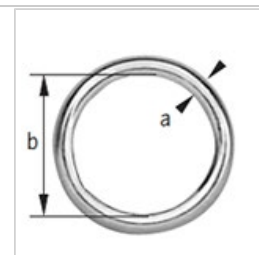
Stainless Steel safety catch for NGHF and NOHF		
Type	weight	article Number
	kg	
NSG 04	0.026	175 904
NSG 06	0.030	175 906
NSG 08	0.050	175 908
NSG 10	0.095	175 910
NSG 13	0.150	175 913
NSG 16/18	0.250	175 916



Stainless Steel bolt and pin for NGHF and NGS		
Type	weight	article Number
	kg	
NBP06 8 x 28	0.010	176 906
NBP08 10 x 32	0.020	176 908
NBP10 13 x 40.5	0.045	176 910
NBP13 16 x 45	0.070	176 913
NBP16 20x55	0.140	176 916

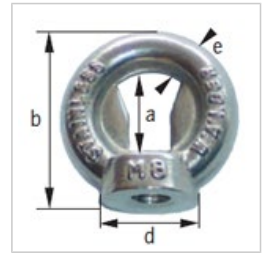


Stainless Steel Round Ring 316				
Dimensions / mm		weight	article Number	
a	b	kg	unwelded	welded
6	16	0.015	183 461 BK	183 561 BK
6	18	0.015	183 462 BK	183 562 BK
8	32	0.048	183 483 BK	183 583 BK



stainless steel eye nut 304

Size	Dimensions / mm				weight kg	article Number
	a	b	d	e		
M8	19	31	20	8	0.040	197 508 EP



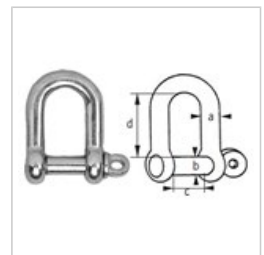
stainless steel eye bolt

Size	Dimensions / mm		weight kg	article Number
	a	b		
M10	70		0.050	191 507 EP
M10	80		0.052	191 508 EP
M10	140		0.084	191 514 EP



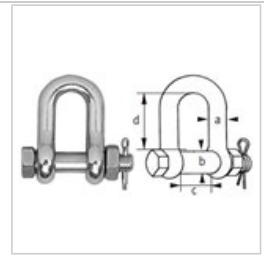
stainless steel dee shackle with screw collar pin 316

Size	Dimensions / mm				weight kg	article Number
	a	b	c	d		
4	4	4	8	12	0.008	185 540 EP
5	5	5	11	19	0.016	185 550 EP
6	6	6	12	24	0.026	185 560 EP
7	8	8	17	28	0.058	185 570 EP
10	10	10	20	35	0.116	185 510 EP
12	12	12	25	42	0.2	185 512 EP
16	16	16	32	64	0.45	185 516 EP



stainless steel dee safety shackle 316

Size	Dimensions / mm				weight kg	article Number
	a	b	c	d		
6	6	6	12	21	0.03	193 503 EP
8	8	8	17	28	0.068	193 508 EP
10	10	10	20	25	0.132	193 510 EP
12	12	12	25	42	0.23	193 512 EP



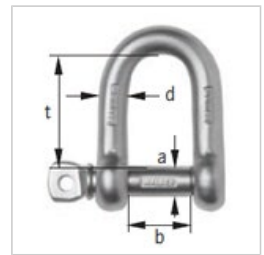
Stainless Steel Clevis Shackle

Type	W.L.L. kg	Dimensions / mm			weight kg	article Number
		t	b	a		
NGS 06	750	26	20	7	0.16	119 606 GB
NGS 08	1250	30	23	9	0.23	119 608 GB
NGS 10	2000	40	28	11	0.46	119 610 GB
NGS 13	3200	48	38	14	0.675	119 613 GB
NGS 16	5000	50	44	17	1.13	119 616 GB



Stainless steel dee shackle tested

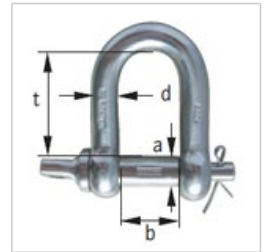
Type	W.L.L. kg	Dimensions / mm				weight kg	article Number
		a	d	t	b		
NSA 04	300	7	6	23	12	0.035	184 604 EP
NSA 05	500	9	8	24	17	0.07	184 605 EP
NSA 06	750	11	10	35	20	0.135	184 606 EP
NSA 08	1250	13	12	42	25	0.22	184 608 EP
NSA 10	2000	18	16	64	32	0.51	184 610 EP
NSA 13	3200	21	19	76	38	0.91	184 613 EP
NSA 16	5000	19	16	64	32	0.55	184 616 BK
NSA 18	6300	22	19	76	38	1.000	184 618 BK
NSA 20	9000	26	22	88	44	1.900	184 620 BK
NSA 22	11,000	29	25	102	51	2.900	184 622 BK
NSA 26	13,000	32	29	114	57	3.100	184 626 BK
NSA 27	15,000	35	32	128	64	4.350	184 627 BK
NSA 28	18,000	38	35	140	70	5.300	184 628 BK



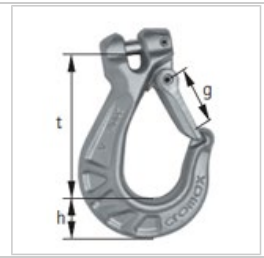
Stainless steel dee shackle tested

Type	W.L.L. kg	Dimensions / mm				weight kg	article Number
		a	d	t	b		

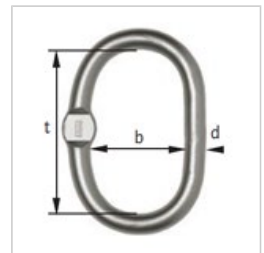
NSS 04	300	7	6	23	12	0.035	185 604 EP
NSS 05	500	9	8	24	17	0.07	185 605 EP
NSS 06	750	11	10	35	20	0.135	185 606 EP
NSS 08	1250	13	12	42	25	0.225	185 608 EP
NSS 10	2000	18	16	64	32	0.54	185 610 EP
NSS 13	3200	21	19	76	38	0.945	185 613 EP



stainless steel clevis hook type NGHF						
Type	W.L.L	Dimensions / mm			weight	article Number
	kg	t	g	h	kg	
NGHF 08	1250	97	32	28	0.76	176 608GB
NGHF 10	2000	121	41	34	1.44	176 610 GB
NGHF 13	3200	143	48	47	2.6	176 613 GB
NGHF 16	5000	180	69	57	4.9	176 616 GB



Stainless Steel Master Links								
Type	W.L.L			Dimensions / mm			weight	article Number
	1-strang	2-strang 45°	2-strang 60°	d	t	b	kg	
NAF 6706	1000	1000	750	13	110	60	0.34	177 613 BK
NAF 0807	1250	1400	1000	14	110	60	0.53	177 616 BK
NAF 1008	2000	1700	1250	18	135	75	0.7	177 618 BK
NAF 1310	3200	2800	2000	22	160	30	1.5	177 622 BK
NAF 1613	5000	4500	3200	26	180	100	2.3	177 626 BK
NAF 1816	7100	7100	5000	32	200	110	3.9	177 632 BK
NBF 13	2000	1000	750	13	54	25	0.195	177 913 BK
NBF 16	3200	1700	1250	16	70	34	0.37	177 916 BK
NBF 18	4100	2800	2000	18	85	40	0.53	177 918 BK
NBF 22	6300	4500	3200	22	115	50	1.065	177 922 BK
NBF 26	7600	7100	5000	26	140	65	1.825	177 926 BK



Stainless Steel Identification Tag		
Tag, Rope and ferrule	weight	article Number
	kg	
without W.L.L marking	0.1	135 501 BK
with W.L.L marking	0.1	135 502 BK
single without rope and ferrule	0.1	135 503 BK



with W.L.L marking		
marked with year for next inspection	weight	article Number
	kg	
Tag, Rope and ferrule	0.07	135 507 BK
single without rope and ferrule	0.07	135 508 BK



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