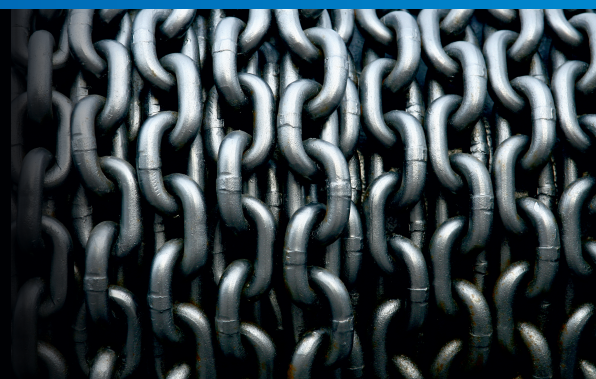


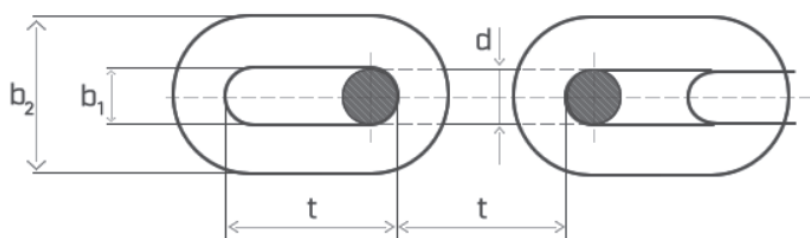
Supplier of high quality industrial
round link chains



Chains for fishery and sailing

General purpose of long links chains acc. to DIN 20637

Details should be agreed with the sales department each time.



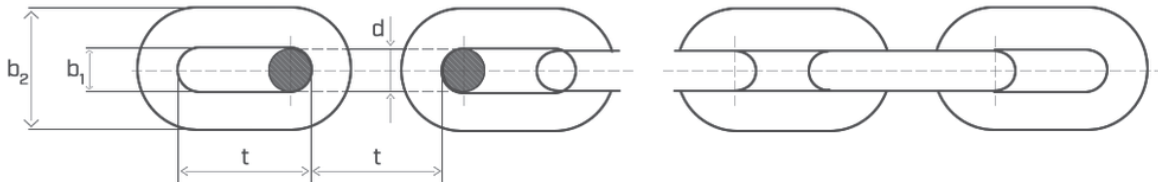
DIMENSIONS

Nominal size	Diameter	Pitch	Internal width	External width	Weight
d x t	d	t	b ₁ min.	b ₂ max.	
mm					kg/m
16 x 80	16 ± 0,6	80 ± 1,5	22,4	58,6	4,7
18 x 90	18 ± 0,9	90 ± 1,5	25	65,8	6

MECHANICAL PROPERTIES

Nominal size	Manufacturing proof load		Preload	Proof load	Breaking load min.	Elongation at		Deflection of link
	min.	max.				test force max.	breaking Force min.	
mm	kN					%		mm
16 x 80	60	100	6	60	180	1,6	20	21
18 x 90	100	140	10	100	250	1,6	20	23

General purpose of long links chains acc. to DIN 763



DIMENSIONS

Nominal size	Diameter		Pitch		Internal width	External width	Weight
$d \times t$	d		t		b_1 min.	b_2 max.	
mm							kg/m
4 x 32	4	$\pm 0,2$	32	± 1	72	16,8	0,27
5 x 35	5	$\pm 0,25$	35	$\pm 1,1$	9	21	0,43
6 x 42	6	$\pm 0,3$	42	$\pm 1,3$	10,8	25,2	0,63
7 x 49	7	$\pm 0,35$	49	$\pm 1,5$	12,6	29,4	0,86
8 x 52	8	$\pm 0,4$	52	$\pm 1,6$	14,4	33,6	1,1
10 x 65	10	$\pm 0,5$	65	± 2	18	42	1,75
13 x 82	13	$\pm 0,65$	82	$\pm 2,5$	23,4	54,6	2,95
16 x 100	16	$\pm 0,8$	100	± 3	28,8	67,2	4,45

MECHANICAL PROPERTIES

Nominal size	Working load limit	Proof load	Breaking load min.
d x t			
mm	kg	kN	
4 x 32	100	2,5	3,3
5 x 35	160	4	10
6 x 42	200	5	12,5
7 x 49	300	7,5	19
8 x 52	400	10	25
10 x 65	630	16	40
13 x 82	1000	25	63
16 x 100	1600	40	100







Supplier of high quality industrial
round link chains



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