

CHAIN SLINGS

Examples of Chain Slings:



Working load limits, acc. to EN 818-4:1996

Chain dim. (mm)	1-legged		2-legged			3-legged & 4-legged			Choked endlesss sling
	WLL (tonnes)	Master link M/MF	WLL (tonnes)		Master link M/MF	WLL (tonnes)		Master link MT/MTC	
			β 0-45° α 0-90°	β 45-80° α 90-120°		β 0-45° α 0-90°	β 45-80° α 90-120°		WLL (tonnes)
6	1.12	6-10 ^a	1.6	1.12	86-10 ^a	2.36	1.7	6-10 ^a	1.8
7	1.5	86-10 ^a	2.12	1.5	108-10 ^a	3.15	2.24	8-10 ^a	2.5
8	2.0	86-10 ^a	2.8	2.0	108-10 ^a	4.25	3.0	8-10 ^a	3.15
10	3.15	108-10 ^a	4.25	3.15	1310-10 ^a	6.7	4.75	10-10 ^a	5.0
13	5.3	1310-10 ^a	7.5	5.3	1613-10 ^a	11.2	8.0	13-10 ^a	8.5
16	8.0	1613-10 ^a	11.2	8.0	2016-10 ^a	17.0	11.8	16-10 ^a	12.5
19	11.2	2016-10 ^a	16.0	11.2	2220-10 ^a	23.6	17.0	20-10 ^a	18.0
22	15.0	2220-10 ^a	21.2	15.0	2622-10	31.5	22.4	22-10	23.6
26	21.2	2622-10	30.0	21.2	3226-10	45.0	31.5	26-10	33.5
32	31.5	3226-10	45.0	31.5	3632-10	67.0	47.5	32-10	50.0