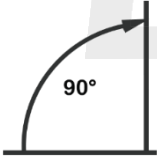
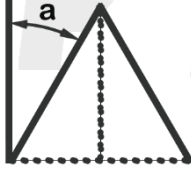
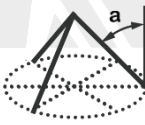
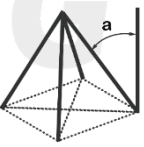



DIN EN 818-4 GRADE 80 CHAIN LIFTING SLINGS

- Alloy chain slings are designed for overhead lifting and offer unmatched durability. They provide excellent performance in harsh environments.
- Grade 80 Chain is manufactured from heat treated alloy steel, and is ideal for heavy duty lifting applications. It meets standard EN 818-4, Short-Link Chain for Lifting Purposes and is high strength, rugged, versatile and low-weight.



Diameter of Lifting Chain	1 Leg	2 Legs		3 & 4 Legs		Continuous Sling
						
	Factor 1.0	$0 < a < 45^\circ$	$45^\circ < a < 60^\circ$	$0 < a < 45^\circ$	$45^\circ < a < 60^\circ$	Factor 1.6
(mm)	(ton)	(ton)	(ton)	(ton)	(ton)	(ton)
4	0.50	0.71	0.50	1.06	0.75	0.80
5	0.80	1.12	0.80	1.60	1.18	1.24
6	1.12	1.60	1.12	2.36	1.70	1.80
7	1.50	2.12	1.50	3.15	2.24	2.50
8	2.00	2.80	2.00	4.25	3.00	3.15
10	3.15	4.25	3.15	6.70	4.75	5.00
13	5.30	7.50	5.30	11.2	8.00	8.50
16	8.00	11.2	8.00	17.0	11.8	12.5
18	10.0	14.0	10.0	21.0	15.0	16.0
19	11.2	16.0	11.2	23.5	16.8	17.9
20	12.5	17.0	12.5	26.2	18.7	20.0
22	15.0	21.2	15.0	31.5	22.5	24.0
26	21.2	30.0	21.2	44.5	31.8	33.9
28	25.0	33.5	25.0	52.5	37.5	40.0
30	28.0	39.2	28.0	58.8	42.0	44.8
32	31.5	45.0	31.5	66.1	47.2	50.4
36	40.0	56.0	40.0	84.0	60.0	64.0
38	45.0	63.0	45.0	94.5	67.5	72.0
40	50.0	70.0	50.0	105.0	75.0	80.0
45	63.0	88.2	63.0	132.3	94.5	100.8
50	78.5	109.9	78.5	164.8	117.7	125.6