

# VITALIFT®

## GRADE 80 CHAIN SLINGS

Chain slings are the classic and widely used load handling attachment for a wide variety of lifting applications. They feature flexibility and extremely high durability.

Premium quality chain slings assembled with Thiele chain made in Germany to EN818-2.

We offer complete chain slings and components as well as corresponding accessories and spare parts.

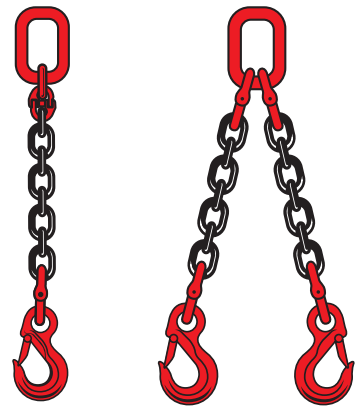
Chain slings made to order according to your requirements.

All lifting components are uniformly marked with equivalent chain size and grade.

Safety factor: 4:1

1 LEG SLING

2 LEG SLING



3 LEG SLING



4 LEG SLING



### WORKING LOAD LIMITS

Chain Dia. (mm)	Two Leg			Three Leg			Four Leg			
	30°	45°	60°	30°	45°	60°	30°	45°	60°	
7	1.50	2.55	2.10	1.50	3.90	3.15	2.25	3.90	3.15	2.25
10	3.15	5.35	4.41	3.15	8.19	6.62	4.72	8.19	6.62	4.72
13	5.30	9.00	7.42	5.30	13.78	11.13	7.95	13.78	11.13	7.95
16	8.00	13.60	11.20	8.00	20.80	16.80	12.00	20.80	16.80	12.00
20	12.50	21.25	17.50	12.50	32.50	26.25	18.75	32.50	26.25	18.75
22	15.00	25.50	21.00	15.00	39.00	31.50	22.50	39.00	31.50	22.50
26	20.40	34.68	28.56	20.40	53.00	42.84	30.60	53.00	42.84	30.60
32	31.50	53.55	44.10	31.50	81.90	66.15	47.25	81.90	66.15	47.25
Factor	1.0	1.7	1.4	1.0	2.6	2.1	1.5	2.6	2.1	1.5

If Grade 80 - Alloy slings are used at temperatures exceeding 200°C, then the Working Load Limit has to be reduced.

-40 to +200°C  
100%

+200 to +300°C  
90%

+300 to +400°C  
75%

Assembled with chain from:



# THIELE®



Made in Germany