

CHAIN SLING



Diagram of the working load limit

G80 CHAIN SLINGS						
CHAIN	SINGLELEG	2 LEGS		3-4 LEGS		CHOKER ENDLESS SLINGS
\varnothing		$0^\circ < \beta \leq 45^\circ$	$45^\circ < \beta \leq 60^\circ$	$0^\circ < \beta \leq 45^\circ$	$45^\circ < \beta \leq 60^\circ$	
mm	WLL kg	WLL kg		WLL kg		WLL kg
6	1120	1600	1120	2360	1700	1800
7	1500	2120	1500	3150	2240	2500
8	2000	2800	2000	4250	3000	3150
10	3150	4250	3150	6700	4750	5000
13	5300	7500	5300	11200	8000	8500
16	8000	11200	8000	17000	11800	12500
19	10000	14000	10000	21200	15000	16000
20	12500	17000	12500	26500	19000	20000
22	15000	21200	15000	31500	22400	23600
26	21200	30000	21200	45000	31500	33500
32	31500	15000	31500	67000	47500	50000

WLL according to EN818-4

Working Load Limit REDUCTION	
CHAIN SLING TEMPERATURE	REDUCTION IN WORKING LOAD LIMIT
-40°C - 200°C	NONE
200°C - 300°C	10% Reduction
300°C - 400°C	25% Reduction
Above 400°C	DO NOT USE!!