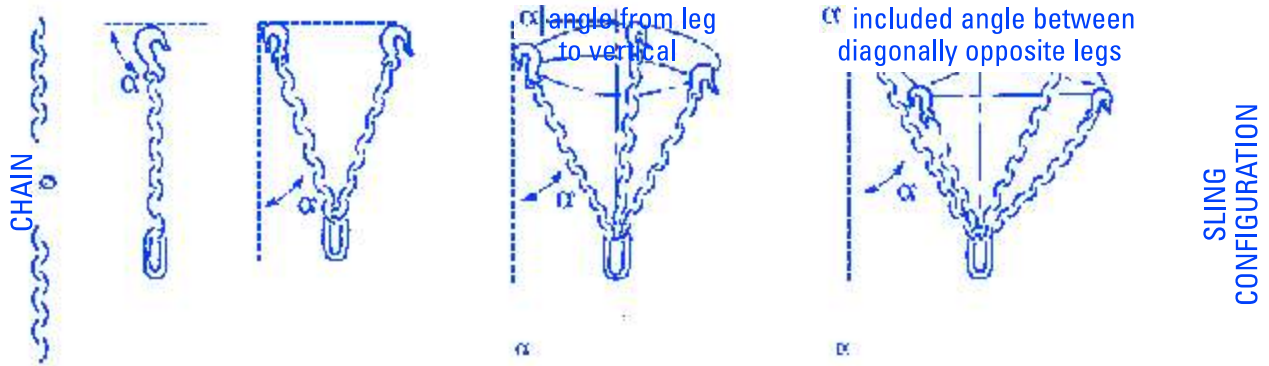


## Alloy – Grade 8 Chain Sling Working Load Chart



ANGLE	90°	0° - 45°	45° - 60°	0° - 45°	45° - 60°	0° - 45°	45° - 60°	ANGLE
FACTOR	1	1.4	1	2.1	1.5	2.1	1.5	Multiply Single Leg
7mm	1.50	2.12	1.50	3.15	2.24	3.15	2.24	WORKING LOAD LIMIT IN TONNES
8mm	2.00	2.80	2.00	4.25	3.00	4.25	3.00	
10mm	3.15	4.25	3.15	6.70	4.75	6.70	4.75	
13mm	5.30	7.50	5.30	11.20	8.00	11.20	8.00	
16mm	8.00	11.20	8.00	17.00	11.80	17.00	11.80	
20mm	12.50	17.50	12.50	26.50	19.00	26.50	19.00	
22mm	15.00	21.20	15.00	31.50	22.40	31.50	22.40	
26mm	21.20	30.00	21.20	45.00	31.50	45.00	31.50	
32mm	31.50	45.00	31.50	67.00	47.50	67.00	47.50	

**ALL FIGURES IN ACCORDANCE WITH BSEN 818-4**

### ADVICE FOR USE

#### DO'S ...

- 1 Do check the condition of the slings before each load
- 1 Do check the chain legs are not twisted
- 1 Do check that the load is on the centre of the hook and not on the tip

#### DONT'S ...

- 1 Don't use the sling over the maximum working load limit
- 1 Don't load with the convergence angle over 120°
- 1 Don't shock load
- 1 Don't use Grade 8 chains in pickling or acid baths
- 1 Don't submit the chains to heat treatment