



# Grade 10 Chain Slings

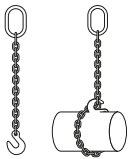
## Pewag Winner Grade 10 Chain Slings

- 25% greater capacity than Grade 8
- Load capacities up to 85t
- Multiple sling configurations available
- Locking type safety hooks and shorteners fitted as standard
- Other hooks available on request
- Multiple lengths available

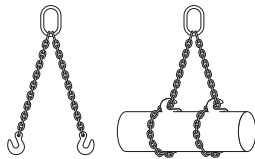
Load Capacities												
Safety Factor 4:1		1 Leg Chain Slings		2 Leg Chain Slings				3 + 4 Leg Chain Slings		Endless Chain Slings	Basket Chain Slings	
Angle of Inclination (STV)		-	-	up to 45°	45° - 60°	up to 45°	45° - 60°	up to 45°	45° - 60°	-	up to 45°	0° - 45°
Load Factor		1	0.8	1.4	1	1.2	0.8	2.1	1.5	1.6	1.4	2.1
Comments	D (mm)	Load Cap. (t)										
Our standard range of hire fleet slings are available in 1m (single leg) 3m, 6m and 9m (multi-leg) lengths. Other lengths available on request	7	1.9	1.5	2.65	1.9	2.12	1.5	4.0	2.8	3.0	2.65	4.0
	8	2.5	2.0	3.55	2.5	2.8	2.0	5.3	3.75	4.0	3.55	5.3
	10	4.0	3.15	5.6	4.0	4.25	3.15	8.0	6.0	6.3	5.6	8.0
	13	6.7	5.3	9.5	6.7	7.5	5.3	14.0	10.0	10.6	9.5	14.0
	16	10.0	8.0	14.0	10.0	11.2	8.0	21.2	15.0	16.0	14.0	21.2
	19	14.0	11.2	20.0	14.0	16.0	11.2	30.0	21.2	22.4	20.0	30.0
	22	19.0	15.0	26.5	19.0	21.2	15.0	40.0	28.0	30.0	26.5	40.0
	26	26.5	21.2	37.5	26.5	30.0	21.2	56.0	40.0	42.5	37.5	56.0
	32	40.0	31.5	56.0	40.0	45.0	31.5	85.0	60.0	63.0	56.0	85.0

## Demanding conditions

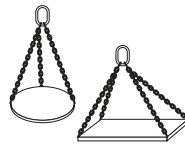
Temperature	Load Factor Pewag Winner 200	Load Factor Pewag Winner 400	Asymmetric Load Distribution	Edge Load (see Figure 1 below)	Load Factor	Shock	Load Factor
-40°C – 200°C	1	1	The WLL has to be reduced by at least 1 leg. In case of doubt only consider 1 leg as load-bearing.	R = larger than 2 x d	1	Slight	1
Above 200°C – 300°C	Not Permissible	0.9		R = larger than d	0.7	Medium	0.7
Above 300°C – 380°C	Not Permissible	0.75		R = smaller than d	0.5	Strong	Not Permissible



Single Leg Chain Slings



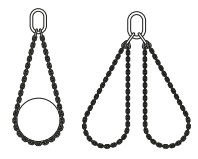
2 Leg Chain Slings



3 + 4 Leg Chain Slings



Endless Chain Slings



Basket Chain Slings



C Hook



Sling Hook c/w Latch



Locking Safety Hook



Swivel Safety Locking Hook



Swivel Hook with Safety Catch

