

PWR - GR100 CHAIN SLINGS

Types of Chain Slings

In describing the type, the following symbols should be used if attachments are other than standard, give detail specifications.

First symbol (basic type)

- S** Single chain sling
- C** Single choker chain sling with a standard end link on each end, no hook
- D** Double branch chain sling (2 legs)
- T** Triple branch chain sling (3 legs)
- Q** Quad branch chain sling (4 legs)

Second symbol (type of master link or end link)





- O** Oblong master link of standard dimensions

Third symbol (type of hook)

- S** Sling hook
- G** Grab hook
- F** Foundry hook
- L** Lodelok hook

Additional coding is defined as follows

- AS** Adjustable single
- ES** Endless single
- SAL** Single adjustable loop
- AD** Adjustable double
- SB** Single basket
- ED** Endless double
- DAL** Double adjustable loop
- DB** Double basket

SLING CONFIGURATION	Single (1 Leg)	Double (2 Legs)				Triple (3 Legs)			Quad (4 Legs)		
											
Chain size	Working Load Limits for Angles Available (shown Below) for each Sling Type										
	90°	60°	45°	30°	60°	45°	30°	60°	45°	30°	
	in.					lb.					
7/32	2,700	4,700	3,800	2,700	7,000	5,700	4,000	7,000	5,700	4,000	
9/32	4,300	7,400	6,100	4,300	11,200	9,100	6,400	11,200	9,100	6,400	
3/8	8,800	15,200	12,400	8,800	22,900	18,700	13,200	22,900	18,700	13,200	
1/2	15,000	26,000	21,200	15,000	39,000	31,800	22,500	39,000	31,800	22,500	
5/8	22,600	39,100	32,000	22,600	58,700	47,900	33,900	58,700	47,900	33,900	
3/4	35,300	61,100	49,900	35,300	91,700	74,900	53,000	91,700	74,900	53,000	

