
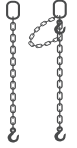





# GRADE 120 LIFTING CHAIN WORKING LOAD LIMITS (WLL)

CHAIN SIZE MM 	SINGLE LEG SLINGS		SLINGS OF 2, 3 OR 4 LEGS				ENDLESS SLINGS	
	 Straight sling or adjustable sling with no deration	 Reeved Sling	 Straight sling		 Reeved sling		Basket Sling	Reeved Sling
	LOADING FACTORS		60°	90°	120°	Max angle 60°	Max angle 60°	Max angle 60°
	<b>1</b>	<b>0.75</b>	<b>1.73</b>	<b>1.41</b>	<b>1</b>	<b>1.3</b>	<b>1.3</b>	<b>1.5</b>
6	1.8	1.3	3.1	2.5	1.8	2.3	2.3	2.7
8	3.0	2.2	5.2	4.2	3.0	3.9	3.9	4.5
10	5.0	3.7	8.6	7.0	5.0	6.5	6.5	7.5
13	8.0	6.0	13.8	11.3	8.0	10.4	10.4	12.0
16	12.5	9.4	21.6	17.6	12.5	16.2	16.2	18.7