

Grade 100 Working Load Limits

Uniform Load Method of Rating BSEN 818-4



Chain Size mm	Single Leg	Endless	Two Leg		Three & Four Leg	
			0-45°	45-60°	0-45°	45-60°
6	1.4	2.2	2.0	1.4	2.9	2.1
8	2.5	4.0	3.5	2.5	5.3	3.8
10	4.0	6.4	5.6	4.0	8.4	6.0
13	6.7	10.6	9.5	6.7	14.0	10.0
16	10.0	16.0	14.0	10.0	21.0	15.0
20	16.0	25.6	22.4	16.0	33.6	24.0
22	19.0	30.4	26.5	19.0	40.0	28.0
26	26.5	42.4	37.1	26.5	55.7	39.8
32	40.0	65.0	56.0	40.0	85.0	60.0

All loads shown in Tonnes.