

Samenstel vergelijkingstabel Grade 100 → Grade 80

De genoemde lastcapaciteiten zijn maximale waarden van de getoonde hijsmethodes.

Safety factor	Leng 1-part		2-part				3-4 part		Strop	Loop	
4							 				
Helling hoek	–	–	tot 45°	45°-60°	tot 45°	45°-60°	tot 45°	45°-60°		tot 45°	45°-60°
Load factor	1	0.8	1.4	1	1.12	0.8	2.1	1.5	1.6	1.4	2.1
Grade Ø	W.L.L. (T)										
100 / 6 mm	1.4	1.12	2	1.4	1.6	1.12	3	2.12	2.24	2	3
80 / 6 mm	1.12	0.9	1.6	1.12	1.25	0.9	2.36	1.7	1.8	1.6	2.36
100 / 8 mm	2.5	2	3.55	2.5	2.8	2	5.3	3.75	4	3.55	5.3
80 / 8 mm	2	1.6	2.8	2	2.24	1.6	4.25	3	3.15	2.8	4.25
100 / 10 mm	4	3.15	5.6	4	4.25	3.15	8	6	6.3	5.6	8
80 / 10 mm	3.15	2.5	4.25	3.15	3.55	2.5	6.7	4.75	5	4.25	6.7
100 / 13 mm	6.7	5.3	9.5	6.7	7.5	5.3	14	10	10.6	9	14
80 / 13 mm	5.3	4.2	7.5	5.3	5.9	4.25	11.2	8	8.5	7.5	11.2
100 / 16 mm	10	8	14	10	11.2	8	21.2	15	16	14	21.2
80 / 16 mm	8	6.3	11.2	8	9	6.3	17	11.8	12.5	11.2	17
100 / 18 mm	12.5	10	18	12.5	14	10	16.5	19	20	18	26.5
80 / 18 mm	10	8	14	10	11.2	8	21.2	15	16	14	21.2
100 / 20 mm	16	12.8	22.4	16	17.9	12.8	33.6	24	25.6	22.4	33.6
80 / 20 mm	12.5	10	17	12.5	14	10	26.5	19	20	17	26.5
100 / 22 mm	19.5	15	26.5	19.5	21.2	15	4	28	30	26.5	40
80 / 22 mm	15	12	21.2	15	17	12	31.5	22.4	23.6	21.2	31.5
100 / 26 mm	26.5	21.2	37.1	26.5	29.7	21.2	55.6	39.7	42.2	37.1	55.6
80 / 26 mm	21.2	17	30	21.2	23.7	17	45	31.5	33.5	30	45
80 / 32 mm	31.50	25.2	45	31.5	35.3	25.2	67	47.5	50	45	67