

Green Pin® Rotating Hoist Ring GR8

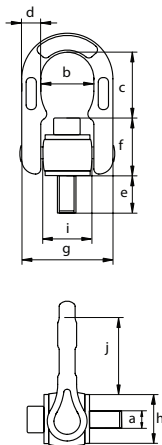


ADA

Green Pin® Rotating Hoist Ring GR8

Grade 8 rotating hoist ring

- Material: alloy steel, grade 8, quenched and tempered
- Safety factor: MBL equals 5 x WLL
- Standard: EN1677-1 and generally to ASME B30.26
- Finish: painted white*
- Temperature range: -40 °C up to +200 °C
- Certification: 2.1 2.2 3.1 MTC * MPI * CE IIA
- Article code: scan QR code to see article codes
- Note: Rolled thread bolt. WLL indicated below are given in the worst conditions of use, i.e. 90°



working load limit	diameter thread	width inside	length inside	diameter	length	thickness base	width outside	diameter base	diameter base	length inside	hex key	torque value	weight each
t	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	mm	Nm	kg
0.4	M8 x 1.25	36	42	12	18	35	69	34	35	43	6	6.5	0.43
0.7	M10 x 1.5	36	40	12	18	37	69	34	35	43	8	13	0.44
1	M12 x 1.75	36	38	12	23	39	69	34	35	43	10	22	0.46
1.3	M14 x 2.0	36	36	12	23	41	69	34	35	43	12	35	0.47
1.6	M16 x 2.0	36	43	12	28	43	69	34	35	52	14	55	0.52
2	M18 x 2.5	36	41	12	28	45	69	34	35	52	14	80	0.54
2.5	M20 x 2.5	36	39	12	33	47	69	34	35	52	17	110	0.59
3	M22 x 2.5	53	57	19	32	70	104	49	52	71	17	150	1.88
4	M24 x 3.0	53	56	19	37	72	104	49	52	71	19	190	1.93
5	M27 x 3.0	53	63	19	45	64	104	49	52	71	19	280	1.96
6.3	M30 x 3.5	53	63	19	45	64	104	49	52	71	19	380	2.03
7	M33 x 3.5	73	93	30	54	83	149	68	72	98	19	520	5.28
10	M36 x 4.0	73	93	30	54	83	149	68	72	98	19	600	5.35
10	M39 x 4.0	73	93	30	63	83	149	68	72	98	19	870	5.45
12.5	M42 x 4.5	71	87	30	63	84	146	68	77	98	19	1000	5.56