



Green Pin® Rotating Hoist Ring UNC

Grade 8 rotating hoist ring UNC



Highlights

- ✓ Reliable Green Pin® quality and support
- ✓ Superior stock availability of 99%

Description

The Green Pin® Rotating Hoist Ring UNC is a grade 8 rotating hoist ring with UNC thread. This hoist ring with UNC thread can rotate 360° and pivot 180°. It has UNC threads as standard. The cylindric head of the screw prevents jamming during rotation of the shackle. WLL and CE marking are mentioned on the product. The minimum safety factor is 5:1. The Green Pin® Rotating Hoist Ring UNC is available in a range with a working load limit from 0.4t up to 13.6t.

Product details

| | |
|----------------------|--|
| Productcode | ADAUNC |
| Material | alloy steel, Grade 8, quenched and tempered |
| Safety factor | MBL equals 5 x WLL |
| Finish | painted white |
| Certification | 2.1 2.2 3.1 MTCa MPIb CE |
| Note | WLL indicated hereunder are given in the worst conditions of use, i.e. 90° |

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Technical specifications in millimeters

| Article code | working load limit | Torque | A diameter thread (inch) | B width inside | C length inside | D diameter | E length | F thickness base | G width outside | H diameter base | I diameter base | J length inside | K Hex Key | Net weight (kg) |
|--------------|--------------------|--------|--------------------------|----------------|-----------------|------------|----------|------------------|-----------------|-----------------|-----------------|-----------------|-----------|-----------------|
| GPADA08UNC | 0,4 | 6,5 | 5/16 | 36 | 42 | 12 | 18 | 35 | 69 | 34 | 35 | 43 | 6 | 0.43 |
| GPADA10UNC | 0,6 | 13 | 3/8 | 36 | 40 | 12 | 18 | 37 | 69 | 34 | 35 | 43 | 8 | 0.44 |
| GPADA12UNC | 1 | 22 | 1/2 | 36 | 38 | 12 | 24 | 39 | 69 | 34 | 35 | 43 | 10 | 0.46 |
| GPADA16UNC | 1,7 | 55 | 5/8 | 36 | 43 | 12 | 31 | 43 | 69 | 34 | 35 | 52 | 13 | 0.55 |
| GPADA20UNC | 2,5 | 110 | 3/4 | 36 | 39 | 12 | 31 | 47 | 69 | 34 | 35 | 52 | 16 | 0.55 |
| GPADA22UNC | 3,5 | 150 | 7/8 | 53 | 57 | 19 | 35 | 70 | 104 | 49 | 52 | 71 | 19 | 1.88 |
| GPADA24UNC | 4,5 | 190 | 1 | 53 | 54 | 19 | 41 | 73 | 104 | 49 | 52 | 71 | 19 | 1.93 |
| GPADA32UNC | 6,8 | 380 | 1 1/4 | 53 | 62 | 19 | 55 | 64 | 104 | 49 | 52 | 71 | 19 | 2.11 |
| GPADA38UNC | 10,8 | 600 | 1 1/2 | 73 | 92 | 30 | 75 | 83 | 146 | 68 | 72 | 98 | 19 | 5.55 |
| GPADA50UNC | 13,6 | 1000 | 2 | 73 | 96 | 30 | 75 | 80 | 146 | 68 | 72 | 98 | 19 | 6.20 |

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Technical specifications in inches

| Article code | working load limit | Torque | A diameter thread (inch) | B width inside (inch) | C length inside (inch) | D diameter (inch) | E length (inch) | F thickness base (inch) | G width outside (inch) | H diameter base (inch) | I diameter base (inch) | J length inside (inch) | K Hex Key (inch) | Net weight (LBS) |
|--------------|--------------------|--------|--------------------------|-----------------------|------------------------|-------------------|-----------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------|------------------|
| GPADA08UNC | 0,4 | 6,5 | 5/16 | 1 13/32 | 1 21/32 | 15/32 | 23/32 | 1 3/8 | 2 23/32 | 1 11/32 | 1 3/8 | 1 11/16 | 1/4" | 0.95 |
| GPADA10UNC | 0,6 | 13 | 3/8 | 1 13/32 | 1 9/16 | 15/32 | 23/32 | 1 15/32 | 2 23/32 | 1 11/32 | 1 3/8 | 1 11/16 | 5/16" | 0.97 |
| GPADA12UNC | 1 | 22 | 1/2 | 1 13/32 | 1 1/2 | 15/32 | 15/16 | 1 17/32 | 2 23/32 | 1 11/32 | 1 3/8 | 1 11/16 | 13/32 | 1.01 |
| GPADA16UNC | 1,7 | 55 | 5/8 | 1 13/32 | 1 11/16 | 15/32 | 1 7/32 | 1 11/16 | 2 23/32 | 1 11/32 | 1 3/8 | 2 1/16 | 1/2" | 1.20 |
| GPADA20UNC | 2,5 | 110 | 3/4 | 1 13/32 | 1 17/32 | 15/32 | 1 7/32 | 1 27/32 | 2 23/32 | 1 11/32 | 1 3/8 | 2 2/16 | 5/8" | 1.21 |
| GPADA22UNC | 3,5 | 150 | 7/8 | 2 3/32 | 2 1/4 | 3/4 | 1 3/8 | 2 3/4 | 4 3/32 | 1 15/16 | 2 1/16 | 2 25/32 | 3/4" | 4.15 |
| GPADA24UNC | 4,5 | 190 | 1 | 2 3/32 | 2 1/8 | 3/4 | 1 5/8 | 2 7/8 | 4 3/32 | 1 15/16 | 2 1/16 | 2 25/32 | 3/4" | 4.26 |
| GPADA32UNC | 6,8 | 380 | 1 1/4 | 2 3/32 | 2 15/32 | 3/4 | 2 5/32 | 2 17/32 | 4 3/32 | 1 15/16 | 2 1/16 | 2 25/32 | 3/4" | 4.65 |
| GPADA38UNC | 10,8 | 600 | 1 1/2 | 2 7/8" | 3 5/8" | 1 3/16" | 2 15/16" | 3 9/32" | 5 3/4" | 2 11/16" | 2 27/32 | 3 27/32" | 3/4" | 12.2 |
| GPADA50UNC | 13,6 | 1000 | 2 | 2 7/8 | 3 25/32 | 1 3/16 | 2 15/16 | 3 5/32 | 5 3/4 | 2 11/16 | 2 27/32 | 3 27/32 | 3/4" | 13.7 |

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Green Pin[®] Rotating Hoist Ring UNC

Technical drawing

