



Green Pin® Needle Bearing Swivel EE GR10

Grade 10 needle bearing eye-eye swivel



Highlights

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

Description

The Green Pin® Needle Bearing Swivel EE is a grade 10 needle bearing eye-eye swivel. Needle bearing swivels are used to prevent any transfer of the normal twisting motion from the load to the chain. These swivels are fitted with a needle roller thrust bearing on both eyes. This enables smooth, easy rotation under load. The Green Pin® Needle Bearing Swivel EE is available in a range to suit 6 mm up to 20 mm grade 10 chain.

Product details

Productcode	UEL R
Material	alloy steel, Grade 10, quenched and tempered
Safety factor	MBL equals 4 x WLL
Finish	painted blue
Certification	2.1 2.2 3.1 MTCa MPIb
Note	equipped with two needle roller thrust bearings

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Technical specifications in millimeters

Article code	working load limit	Net weight	A diameter	B length outside	C width outside	D length inside	E width inside	F length	G thickness	Net weight (kg)
GPUELR0	1,4	0.61	12	149	56	33	32	126	6	0.61
GPUELR1	2,6	1.07	14	181	65	40	37	153	8	1.07
GPUELR2	4	1.90	16	226	79	48	48	195	11	1.90
GPUELR3	6,8	3.17	20	268	96	60	58	227	14	3.17
GPUELR4	10,3	6.44	25	329	121	67	73	279	17	6.44
GPUELR5	16	7.75	25	378	132	88	82	328	22	7.75

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Technical specifications in inches

Article code	working load limit	Net weight	A diameter (inch)	B length outside (inch)	C width outside (inch)	D length inside (inch)	E width inside (inch)	F length (inch)	G thickness (inch)	Net weight (LBS)
GPUELR0	1,4	1.35	15/32	5 7/8	2 7/32	1 5/16	1 1/4	4 31/32	1/4	1.35
GPUELR1	2,6	2.36	9/16	7 1/8	2 9/16	1 9/16	1 15/32	6 1/32	5/16	2.36
GPUELR2	4	4.19	5/8	8 29/32	3 1/8	1 27/32	1 27/32	7 11/16	7/16	4.19
GPUELR3	6,8	6.99	25/32	10 9/16	3 25/32	2 3/8	2 9/32	8 15/16	9/16	6.99
GPUELR4	10,3	14.2	31/32	12 15/16	4 3/4	2 5/8	2 7/8	10 31/32	21/32	14.2
GPUELR5	16	17.1	31/32	14 7/8	5 3/16	3 15/32	3 7/32	12 29/32	7/8	17.1

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Technical drawing

