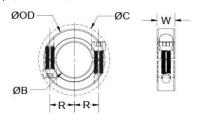




ENSP30-15MM-A

Ruland ENSP30-15MM-A, 15mm Thin Line Shaft Collar, Aluminum, Two-Piece Clamp Style, 30mm OD, 8mm Width





Description

Ruland ENSP30-15MM-A is a two-piece shaft collar with a 15mm bore, 30mm OD, and 8mm width. The thin line design reduces weight and allows for use in confined spaces. It has the clamp style benefits of not marring the shaft, easy removability, and indefinite adjustability while commonly being used for guiding, spacing, stopping, mounting, and component alignment. Equipment manufacturers benefit from the tightly controlled face to bore perpendicularity (TIR of ≤ .002"). Perpendicularity is critical for alignment when the shaft collar is used as a load bearing face, mechanical stop, or for mounting components such as gears or bearings. Proprietary processes have been developed by Ruland to maintain superior fit, finish, and holding power. ENSP30-15MM-A is stamped with the Ruland name for ease of identification. Two-piece styles are mated throughout the manufacturing process for proper fit and alignment. Forged screws test beyond DIN 912 12.9 standards to ensure maximum holding power. ENSP30-15MM-A is machined from solid bar stock to a fine burr free finish and sourced exclusively from North American mills. Ruland uses high grade 2024 aluminum for increased screw seating torque. It is RoHS2 and REACH compliant and manufactured in our Marlborough, MA factory under strict controls using proprietary processes.

Product Specifications

Bore B	15 mm	Bore Tolerance	+.050 mm / +.012 mm
Outer Diameter OD	30 mm	Clearance Diameter C MAX	32.25 mm
Width W	8 mm	Width Tolerance	+.076 mm /254 mm
Forged Clamp Screw	M3x10	Screw Material	Alloy Steel
Hex Wrench Size	2.5 mm	Screw Finish	Black Oxide
Seating Torque	2.1 Nm	Screw Location R	12.00 mm
Number of Screws	2 ea	Material Specification	2024-T351 Aluminum Bar
Temperature	-40°F to 225°F -40°C to 107°C	Finish Specification	Bright
Country of Origin	USA	Weight (lbs.)	0.0320
UPC	63452913925		