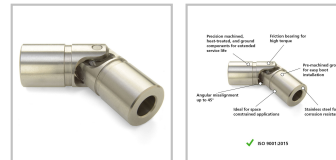
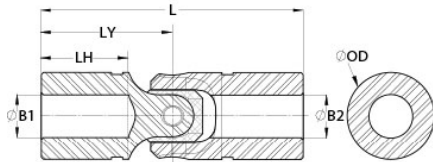




US14-11MM-10MM-SS

Ruland US14-11MM-10MM-SS, 11mm x 10mm Single Universal Joint, Friction Bearing, Stainless Steel, 22.1mm OD, 76.2mm Length



Description

Ruland US14-11MM-10MM-SS is a single cardan friction bearing universal joint with 11mm x 10mm bores, 22.1mm OD, and 76.2mm length. It is ideal for applications with space constraints and has higher torque capacity than equivalently sized double universal joints. This plain bearing universal joint is comprised of pins and blocks that are precision machined, selectively heat treated, and ground for high strength, accuracy, and wear resistance. The combination of these components with precision ground and hardened yoke ears allow for a longer lifespan, increased performance in demanding applications, and greater angular misalignment of up to 45° when compared to commodity style single universal joints. US14-11MM-10MM-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT14/22-NI-KIT to protect the joint from unwanted contaminants such as dust or water and self lubricate reducing maintenance time. This single cardan universal joint is manufactured in the USA by Belden Universal for strict control of processes.

Product Specifications

Bore (B1)	11 mm	Small Bore (B2)	10 mm
B1 Max Shaft Penetration	26.2 mm	B2 Max Shaft Penetration	26.2 mm
Joint Outer Diameter (OD)	22.1 mm	Bore Tolerance	+0.025 mm / -0.000 mm
Length (L)	76.2 mm	Yoke Length (LY)	38.1 mm
Hub Depth (LH)	26.2 mm	Peak Torque	142.4 Nm
Rated Torque	28.2 Nm	Max Operating Angle	45°
Material Specification	Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel	Manufacturer	Belden Universal
Country of Origin	USA	Recommended Lubricant	LUBRIPLATE No. 1200-2
Matching Boot Cover	UBOOT14/22-NI-KIT	UPC	63452932980
Tariff Code	8483.60.4000	UNSPC	25173810
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
Prop 65	⚠ WARNING This product can expose you to the chemical Nickel (metallic), known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov .		