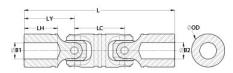




UD24-18MM-14MM-SS

Ruland UD24-18MM-14MM-SS, 18mm x 14mm Double Universal Joint, Friction Bearing, Stainless Steel, 38.0mm OD, 166.7mm Length





Description

Ruland UD24-18MM-14MM-SS is a double cardan friction bearing universal joint with 18mm x 14mm bores, 38.0mm OD, and 166.7mm length. It is ideal for applications with wide distances between shafts and can accommodate all forms of misalignment. This plain bearing double 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 90° when compared to commodity style double universal joints. UD24-18MM-14MM-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT24/38-NI-KIT to protect the joints from unwanted contaminants such as dust or water and self lubricate reducing maintenance time. This double cardan universal joint is manufactured in the USA by Belden Universal for strict control of processes.

Product Specifications

B1 Max Shaft Penetration35.6 mmB2 Max Shaft Penetration35.6 mmJoint Outer Diameter (OD)38.0 mmBore Tolerance+0.025 mm / -0.000 mmLength (L)166.7 mmCenter Yoke Length (LC)58.8 mmYoke Length (LY)54.0 mmHub Depth (LH)35.6 mmPeak Torque737.2 NmRated Torque147.4 NmMax Operating Angle90°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteelManufacturerBelden UniversalCountry of OriginUSARecommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT24/38-NI-KIT JPCJPC63452931878Tariff Code8483.60.4000JNSPC25173810Performance ratings are for guidance only. The user must determine suitability for a particular application.	Product Specifications			
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Length (L)166.7 mmCenter Yoke Length (LC)58.8 mmYoke Length (LY)54.0 mmHub Depth (LH)35.6 mmPeak Torque737.2 NmRated Torque147.4 NmMax Operating Angle90°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteelManufacturerBelden UniversalCountry of OriginUSARecommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT24/38-NI-KIT Bas.60.4000JPC63452931878Tariff Code8483.60.4000JNSPC25173810Voke 1Performance ratings are for guidance only. The user must determine suitability for a particular application.Prop 65MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californical State State of Californical State State State Sta	B1 Max Shaft Penetration	35.6 mm	B2 Max Shaft Penetration	35.6 mm
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Peak Torque 737.2 Nm Rated Torque 147.4 Nm Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Manufacturer Belden Universal Country of Origin USA Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT24/38-NI-KIT JPC 63452931878 Tariff Code 8483.60.4000 JNSPC 25173810 Voke 1 Performance ratings are for guidance only. The user must determine suitability for a particular application. Prop 65 MARNING This product can expose you to the chemical Nickel (metallic), known to the State of California	Length (L)	166.7 mm	Center Yoke Length (LC)	58.8 mm
Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Manufacturer Belden Universal Country of Origin USA Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT24/38-NI-KIT JPC 63452931878 Tariff Code 8483.60.4000 JNSPC 25173810 Vokes are for guidance only. The user must determine suitability for a particular application. Prop 65 MARNING This product can expose you to the chemical Nickel (metallic), known to the State of California	Yoke Length (LY)	54.0 mm	Hub Depth (LH)	35.6 mm
Pins and Blocks: 416 Stainless Steel Manufacturer Belden Universal Country of Origin USA Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT24/38-NI-KIT JPC 63452931878 Tariff Code 8483.60.4000 JNSPC 25173810 Vote 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	Peak Torque	737.2 Nm	Rated Torque	147.4 Nm
Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT24/38-NI-KIT JPC 63452931878 Tariff Code 8483.60.4000 JNSPC 25173810 Performance ratings are for guidance only. The user must determine suitability for a particular application. Prop 65 MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californian	Max Operating Angle	90°	Material Specification	Pins and Blocks: 416 Stainless
JPC 63452931878 Tariff Code 8483.60.4000 JNSPC 25173810 Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular application. Prop 65 MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californian	Manufacturer	Belden Universal	Country of Origin	USA
JNSPC 25173810 Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular application. Prop 65 MWARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californian C	Recommended Lubricant	LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT24/38-NI-KIT
Note 1Performance ratings are for guidance only. The user must determine suitability for a particular application.Prop 65MWARNING This product can expose you to the chemical Nickel (metallic), known to the State of California	UPC	63452931878	Tariff Code	8483.60.4000
Prop 65 AWARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californ	UNSPC	25173810		
	Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
	Prop 65	MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californi to cause cancer. For more information go to www.P65Warnings.ca.gov .		