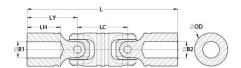




UD6-3-3-SS

Ruland UD6-3-3-SS, 3/16" x 3/16" Double Universal Joint, Friction Bearing, Stainless Steel, 0.370" OD, 2.438" Length





Description

Ruland UD6-3-3-SS is a double cardan friction bearing universal joint with 0.1875" x 0.1875" bores, 0.370" OD, and 2.438" 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. UD6-3-3-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT6/10-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

ManufacturerBelden UniversalCountry of OriginUSAWeight (Ibs)0.051000Recommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT6/10-NI-KITUPC634529288870Tariff Code8483.60.4000UNSPC25173810Note 1Performance ratings are for guidance only. The user must determine suitability for a particular application.				
Joint Outer Diameter (OD) 0.370 in Bore Tolerance +0.0010 in / -0.0000 in Length (L) 2.438 in Center Yoke Length (LC) 0.688 in Yoke Length (LY) 0.875 in Hub Depth (LH) 0.670 in Peak Torque 70 in-lb Rated Torque 14 in-lb Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainle Steel Manufacturer Belden Universal Country of Origin USA Weight (Ibs) 0.051000 Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT6/10-NI-KIT UPC 634529288870 Tariff Code 8483.60.4000 UNSPC 25173810 Performance ratings are for guidance only. The user must determine suitability for a particular application WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Company Com	Bore (B1)	0.1875 in	Small Bore (B2)	0.1875 in
Length (L) 2.438 in Center Yoke Length (LC) 0.688 in O.875 in Hub Depth (LH) 0.670 in Peak Torque 70 in-lb Rated Torque Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainlest Steel Pins and Blocks	B1 Max Shaft Penetration	0.670 in	B2 Max Shaft Penetration	0.670 in
Yoke Length (LY) O.875 in Hub Depth (LH) O.670 in Peak Torque 70 in-lb Rated Torque Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainlest Steel Pins and Blocks: 416 Stainlest Steel Weight (Ibs) O.670 in O.67	Joint Outer Diameter (OD)	0.370 in	Bore Tolerance	+0.0010 in / -0.0000 in
Peak Torque 70 in-lb Rated Torque 14 in-lb Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainlest Steel Pins and Blocks: 416	Length (L)	2.438 in	Center Yoke Length (LC)	0.688 in
Max Operating Angle90°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteelManufacturerBelden UniversalCountry of OriginUSAWeight (Ibs)0.051000Recommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT6/10-NI-KITUPC634529288870Tariff Code8483.60.4000UNSPC25173810Note 1Performance ratings are for guidance only. The user must determine suitability for a particular applicationProp 65MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Country of Origin	Yoke Length (LY)	0.875 in	Hub Depth (LH)	0.670 in
Pins and Blocks: 416 Stainle Steel Manufacturer Belden Universal Country of Origin USA Weight (Ibs) 0.051000 Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT6/10-NI-KIT UPC 634529288870 Tariff Code 8483.60.4000 UNSPC 25173810 Portor 1 Performance ratings are for guidance only. The user must determine suitability for a particular application of the Chemical Nickel (metallic), known to the State of Country of Origin USA WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Country of Origin USA Prop 65	Peak Torque	70 in-lb	Rated Torque	14 in-lb
Weight (lbs)0.051000Recommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT6/10-NI-KITUPC634529288870Tariff Code8483.60.4000UNSPC25173810Note 1Performance ratings are for guidance only. The user must determine suitability for a particular applicationProp 65▲WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Commended Lubricant	Max Operating Angle	90°	Material Specification	Pins and Blocks: 416 Stainless
Matching Boot Cover UBOOT6/10-NI-KIT UPC 634529288870 Tariff Code 8483.60.4000 UNSPC 25173810 Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular application of the chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic) of the Chemi	Manufacturer	Belden Universal	Country of Origin	USA
Tariff Code 8483.60.4000 UNSPC 25173810 Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular application of the chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the State of Company of the Chemical Nickel (metallic), known to the Chemical Nickel (metallic), known to the Chemical Nickel (metallic) of the Chemical	Weight (lbs)	0.051000	Recommended Lubricant	LUBRIPLATE No. 1200-2
Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular applica Prop 65 ▲ WARNING This product can expose you to the chemical Nickel (metallic), known to the State of C	Matching Boot Cover	UBOOT6/10-NI-KIT	UPC	634529288870
Prop 65WARNING This product can expose you to the chemical Nickel (metallic), known to the State of C	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 Calif to cause cancer. For more information go to www.P65Warnings.ca.gov .		