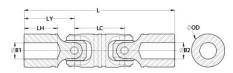




## UD16-11MM-10MM-SS

Ruland UD16-11MM-10MM-SS, 11mm x 10mm Double Universal Joint, Friction Bearing, Stainless Steel, 25.3mm OD, 123.8mm Length





## Description

Ruland UD16-11MM-10MM-SS is a double cardan friction bearing universal joint with 11mm x 10mm bores, 25.3mm OD, and 123.8mm 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. UD16-11MM-10MM-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT16/25-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**

A1 Max Shaft Penetration30.2 mmB2 Max Shaft Penetration30.2 mmoint Outer Diameter (OD)25.3 mmBore Tolerance+0.025 mm / -0.000 mmength (L)123.8 mmCenter Yoke Length (LC)38.1 mmfoke Length (LY)42.9 mmHub Depth (LH)30.2 mmleak Torque160.4 NmRated Torque32.1 Nmlax Operating Angle90°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteellanufacturerBelden UniversalCountry of OriginUSAlecommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT16/25-NI-KIT 4843.60.4000INSPC25173810Erformance ratings are for guidance only. The user must determine suitability for a particular application.	Product Specifications			
oint Outer Diameter (OD) 25.3 mm Bore Tolerance +0.025 mm / -0.000 mm   eength (L) 123.8 mm Center Yoke Length (LC) 38.1 mm   foke Length (LY) 42.9 mm Hub Depth (LH) 30.2 mm   reak Torque 160.4 Nm Rated Torque 32.1 Nm   lax Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel   lanufacturer Belden Universal Country of Origin USA   Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT   IPC 63452931702 Tariff Code 8483.60.4000   INSPC 25173810 Station Station Station application.   Iver 1 Performance ratings are for guidance only. The user must determine suitability for a particular application. Averning 500 Could application.   Iver 56 MarNING This product can expose you to the chemical Nickel (metallic), known to the State of Californ	Bore (B1)	11 mm	Small Bore (B2)	10 mm
ength (L) 123.8 mm Center Yoke Length (LC) 38.1 mm   Yoke Length (LY) 42.9 mm Hub Depth (LH) 30.2 mm   Yeak Torque 160.4 Nm Rated Torque 32.1 Nm   Nax Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel   Nanufacturer Belden Universal Country of Origin USA   Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT   IPC 63452931702 Tariff Code 8483.60.4000   INSPC 25173810 USA   Iote 1 Performance ratings are for guidance only. The user must determine suitability for a particular application.   Yrop 65 WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californ	B1 Max Shaft Penetration	30.2 mm	B2 Max Shaft Penetration	30.2 mm
Toke Length (LY)42.9 mmHub Depth (LH)30.2 mmYeak Torque160.4 NmRated Torque32.1 NmNax Operating Angle90°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteelNanufacturerBelden UniversalCountry of OriginUSARecommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT16/25-NI-KITIPC63452931702Tariff Code8483.60.4000INSPC25173810Verformance ratings are for guidance only. The user must determine suitability for a particular application.Irop 65MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californ	Joint Outer Diameter (OD)	25.3 mm	Bore Tolerance	+0.025 mm / -0.000 mm
Yeak Torque160.4 NmRated Torque32.1 NmNax Operating Angle90°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteelNanufacturerBelden UniversalCountry of OriginUSARecommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT16/25-NI-KITIPC63452931702Tariff Code8483.60.4000INSPC25173810Iote 1Performance ratings are for guidance only. The user must determine suitability for a particular application.Irop 65MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californ	Length (L)	123.8 mm	Center Yoke Length (LC)	38.1 mm
Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel   Pins and Blocks: 416 Stainless Steel Pins and Blocks: 416 Stainless Steel   Planufacturer Belden Universal Country of Origin USA   Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT   IPC 63452931702 Tariff Code 8483.60.4000   INSPC 25173810 USA   Iote 1 Performance ratings are for guidance only. The user must determine suitability for a particular application.   Irop 65 MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californ	Yoke Length (LY)	42.9 mm	Hub Depth (LH)	30.2 mm
Pins and Blocks: 416 Stainless Steel   Ianufacturer Belden Universal Country of Origin USA   Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT   IPC 63452931702 Tariff Code 8483.60.4000   INSPC 25173810 USA   Iote 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 Californ	Peak Torque	160.4 Nm	Rated Torque	32.1 Nm
Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT   IPC 63452931702 Tariff Code 8483.60.4000   INSPC 25173810 Enformance ratings are for guidance only. The user must determine suitability for a particular application.   Iote 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 Californ	Max Operating Angle	90°	Material Specification	Pins and Blocks: 416 Stainless
IPC 63452931702 Tariff Code 8483.60.4000   INSPC 25173810 25173810   Iote 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 Californ	Manufacturer	Belden Universal	Country of Origin	USA
INSPC 25173810   Iote 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 Californ	Recommended Lubricant	LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT16/25-NI-KIT
Iote 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 Californ	UPC	63452931702	Tariff Code	8483.60.4000
Prop 65	UNSPC	25173810		
	Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
	Prop 65	<b>MWARNING</b> This product can expose you to the chemical Nickel (metallic), known to the State of Californi to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .		