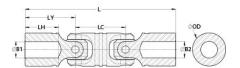




## **UD16-14MM-14MM-SS**

Ruland UD16-14MM-14MM-SS, 14mm x 14mm Double Universal Joint, Friction Bearing, Stainless Steel, 25.3mm OD, 123.8mm Length





## **Description**

Ruland UD16-14MM-14MM-SS is a double cardan friction bearing universal joint with 14mm x 14mm 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. UD16-14MM-14MM-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** 

Manufacturer Belden Universal Country of Origin USA  Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT  UPC 63452931732 Tariff Code 8483.60.4000  UNSPC 25173810  Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular application.	i reddet epeemediene			
Joint Outer Diameter (OD)  25.3 mm Bore Tolerance +0.025 mm / -0.000 mm  Length (L) 123.8 mm Center Yoke Length (LC) 38.1 mm  Yoke Length (LY) 42.9 mm Hub Depth (LH) 30.2 mm  Peak Torque 160.4 Nm Rated Torque 32.1 Nm  Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainles Steel  Manufacturer Belden Universal Country of Origin USA  Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT UPC 63452931732 Tariff Code 8483.60.4000 UNSPC 25173810  Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular applicat  WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	Bore (B1)	14 mm	Small Bore (B2)	14 mm
Length (L)  123.8 mm  Center Yoke Length (LC)  38.1 mm  Yoke Length (LY)  42.9 mm  Hub Depth (LH)  30.2 mm  Rated Torque  32.1 Nm  Max Operating Angle  90°  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  UBOOT16/25-NI-KIT  UPC  63452931732  Tariff Code  8483.60.4000  UNSPC  25173810  Note 1  Performance ratings are for guidance only. The user must determine suitability for a particular applicat  AWARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	B1 Max Shaft Penetration	30.2 mm	<b>B2 Max Shaft Penetration</b>	30.2 mm
Yoke Length (LY) 42.9 mm Hub Depth (LH) 30.2 mm  Peak Torque 160.4 Nm Rated Torque 32.1 Nm  Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainles	Joint Outer Diameter (OD)	25.3 mm	Bore Tolerance	+0.025 mm / -0.000 mm
Peak Torque  160.4 Nm Rated Torque 32.1 Nm Max Operating Angle 90° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainles Steel  Manufacturer Belden Universal Country of Origin USA  Recommended Lubricant LUBRIPLATE No. 1200-2 Matching Boot Cover UBOOT16/25-NI-KIT UPC 63452931732 Tariff Code 8483.60.4000 UNSPC UNSPC 25173810 Performance ratings are for guidance only. The user must determine suitability for a particular applicat Prop 65  ★WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Car  Based Torque 32.1 Nm Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainles Steel	Length (L)	123.8 mm	Center Yoke Length (LC)	38.1 mm
Max Operating Angle90°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteelManufacturerBelden UniversalCountry of OriginUSARecommended LubricantLUBRIPLATE No. 1200-2Matching Boot CoverUBOOT16/25-NI-KITUPC63452931732Tariff Code8483.60.4000UNSPC25173810Note 1Performance ratings are for guidance only. The user must determine suitability for a particular applicatProp 65★WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	Yoke Length (LY)	42.9 mm	Hub Depth (LH)	30.2 mm
Pins and Blocks: 416 Stainles Steel  Manufacturer  Belden Universal  Country of Origin  USA  Recommended Lubricant  LUBRIPLATE No. 1200-2  Matching Boot Cover  UBOOT16/25-NI-KIT  UPC  63452931732  Tariff Code  8483.60.4000  UNSPC  Vote 1  Performance ratings are for guidance only. The user must determine suitability for a particular applicat  Prop 65  MARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	Peak Torque	160.4 Nm	Rated Torque	32.1 Nm
Recommended Lubricant  LUBRIPLATE No. 1200-2  Matching Boot Cover  UBOOT16/25-NI-KIT  UPC  63452931732  Tariff Code  8483.60.4000  UNSPC  25173810  Performance ratings are for guidance only. The user must determine suitability for a particular applicat  Prop 65  ▲WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	Max Operating Angle	90°	Material Specification	Pins and Blocks: 416 Stainless
UPC 63452931732 Tariff Code 8483.60.4000  UNSPC 25173810  Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular applicate Prop 65  WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	Manufacturer	Belden Universal	Country of Origin	USA
UNSPC  25173810  Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular applicat  Prop 65  WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	Recommended Lubricant	LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT16/25-NI-KIT
Note 1 Performance ratings are for guidance only. The user must determine suitability for a particular applicat  Prop 65 ▲ WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	UPC	63452931732	Tariff Code	8483.60.4000
Prop 65WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Ca	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 Califo to cause cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .		