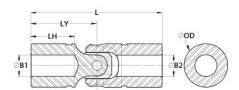




## MUS15-8-8-SS

Ruland MUS15-8-8-SS, 8mm x 8mm Single Universal Joint, Friction Bearing, Stainless Steel, 15.8mm OD, 57.2mm Length





## **Description**

Ruland MUS15-8-8-SS is a single cardan friction bearing universal joint with 8mm x 8mm bores, 15.8mm OD, and 57.2mm 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. MUS15-8-8-SS is made from high grade stainless steel for corrosion resistance. It can be combined with boot UBOOT10/15-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** 

ManufacturerBelden UniversalCountry of OriginUSAWeight (lbs)0.131000Recommended LubricantLUBRIPLATE No. 1200-2UPC634529287613Tariff Code8483.60.4000UNSPC25173810Note 1Performance ratings are for guidance only. The user must determine suitability for a particular application	i roddot opodinodnono			
Joint Outer Diameter (OD)  15.7 mm  Bore Tolerance +0.015 mm / -0.000 mm  Length (L) 57.2 mm Yoke Length (LY) 28.6 mm  Hub Depth (LH) 20.9 mm Rated Torque 10.7 Nm  Max Operating Angle 45° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel  Manufacturer Belden Universal Country of Origin USA  Weight (Ibs) 0.131000 Recommended Lubricant LUBRIPLATE No. 1200-2  UPC 634529287613 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 Cali	Bore (B1)	8 mm	Small Bore (B2)	8 mm
Length (L) 57.2 mm Yoke Length (LY) 28.6 mm  Hub Depth (LH) 20.9 mm Rated Torque 10.7 Nm  Max Operating Angle 45° Material Specification Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel  Manufacturer Belden Universal Country of Origin USA  Weight (lbs) 0.131000 Recommended Lubricant LUBRIPLATE No. 1200-2  UPC 634529287613 Tariff Code 8483.60.4000  UNSPC 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 Calif	B1 Max Shaft Penetration	20.9 mm	B2 Max Shaft Penetration	20.9 mm
Hub Depth (LH)  Max Operating Angle  45°  Material Specification  Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel  Manufacturer  Belden Universal  Country of Origin  USA  Weight (lbs)  0.131000  Recommended Lubricant  LUBRIPLATE No. 1200-2  UPC  634529287613  Tariff Code  8483.60.4000  UNSPC  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 Cali	Joint Outer Diameter (OD)	15.7 mm	Bore Tolerance	+0.015 mm / -0.000 mm
Max Operating Angle45°Material SpecificationYokes: 303 Stainless Steel Pins and Blocks: 416 Stainless SteelManufacturerBelden UniversalCountry of OriginUSAWeight (lbs)0.131000Recommended LubricantLUBRIPLATE No. 1200-2UPC634529287613Tariff 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 Cali	Length (L)	57.2 mm	Yoke Length (LY)	28.6 mm
Pins and Blocks: 416 Stainless Steel  Manufacturer Belden Universal Country of Origin USA  Weight (lbs) 0.131000 Recommended Lubricant LUBRIPLATE No. 1200-2  UPC 634529287613 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 Cali	Hub Depth (LH)	20.9 mm	Rated Torque	10.7 Nm
Weight (lbs)  0.131000  Recommended Lubricant  LUBRIPLATE No. 1200-2  UPC  634529287613  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 Cali	Max Operating Angle	45°	Material Specification	Pins and Blocks: 416 Stainless
UPC 634529287613 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 Cali	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 application  → WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Cali	Weight (lbs)	0.131000	Recommended Lubricant	LUBRIPLATE No. 1200-2
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 Cali	UPC	634529287613	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	▲WARNING This product can expose you to the chemical Nickel (metallic), known to the State of Californ to cause cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .		