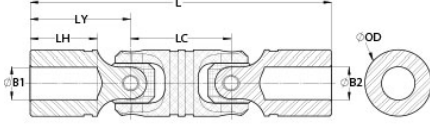




## UD14-9MM-8MM-SS

Ruland UD14-9MM-8MM-SS, 9mm x 8mm Double Universal Joint, Friction Bearing, Stainless Steel, 22.1mm OD, 111.1mm Length



### Description

Ruland UD14-9MM-8MM-SS is a double cardan friction bearing universal joint with 9mm x 8mm bores, 22.1mm OD, and 111.1mm 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. UD14-9MM-8MM-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT14/22-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

<b>Bore (B1)</b>	9 mm	<b>Small Bore (B2)</b>	8 mm
<b>B1 Max Shaft Penetration</b>	26.2 mm	<b>B2 Max Shaft Penetration</b>	26.2 mm
<b>Joint Outer Diameter (OD)</b>	22.1 mm	<b>Bore Tolerance</b>	+0.025 mm / -0.000 mm
<b>Length (L)</b>	111.1 mm	<b>Center Yoke Length (LC)</b>	34.9 mm
<b>Yoke Length (LY)</b>	38.1 mm	<b>Hub Depth (LH)</b>	26.2 mm
<b>Peak Torque</b>	127.1 Nm	<b>Rated Torque</b>	25.4 Nm
<b>Max Operating Angle</b>	90°	<b>Material Specification</b>	Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel
<b>Manufacturer</b>	Belden Universal	<b>Country of Origin</b>	USA
<b>Recommended Lubricant</b>	LUBRIPLATE No. 1200-2	<b>Matching Boot Cover</b>	<a href="#">UBOOT14/22-NI-KIT</a>
<b>UPC</b>	63452931670	<b>Tariff Code</b>	8483.60.4000
<b>UNSPC</b>	25173810		
<b>Note 1</b>	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
<b>Prop 65</b>	⚠ <b>WARNING</b> This product can expose you to the chemical Nickel (metallic), known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .		