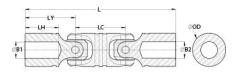




## UD24-14-14-SS

Ruland UD24-14-14-SS, 7/8" x 7/8" Double Universal Joint, Friction Bearing, Stainless Steel, 1.495" OD, 6.563" Length





## Description

Ruland UD24-14-14-SS is a double cardan friction bearing universal joint with 0.8750" x 0.8750" bores, 1.495" OD, and 6.563" 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. UD24-14-14-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT24/38-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**

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Bore (B1)	0.8750 in	Small Bore (B2)	0.8750 in
B1 Max Shaft Penetration	1.400 in	<b>B2 Max Shaft Penetration</b>	1.400 in
Joint Outer Diameter (OD)	1.495 in	Bore Tolerance	+0.0010 in / -0.0000 in
Length (L)	6.563 in	Center Yoke Length (LC)	2.313 in
Yoke Length (LY)	2.125 in	Hub Depth (LH)	1.400 in
Peak Torque	6,525 in-lb	Rated Torque	1,305 in-lb
Max Operating Angle	90°	Material Specification	Stainless Steel
Vlanufacturer	Belden Universal	Country of Origin	USA
Veight (lbs)	2.412000	Recommended Lubricant	LUBRIPLATE No. 1200-2
Matching Boot Cover	UBOOT24/38-NI-KIT	UPC	63452936989
ariff 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	AWARNING This product can expose you to the chemical Nickel (metallic), known to the State of California to cau cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .		

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