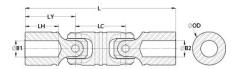




## UD24-14-12-SS

Ruland UD24-14-12-SS, 7/8" x 3/4" Double Universal Joint, Friction Bearing, Stainless Steel, 1.495" OD, 6.563" Length





## **Description**

Ruland UD24-14-12-SS is a double cardan friction bearing universal joint with 0.8750" x 0.7500" 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. UD24-14-12-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** 

8483.60.4000	UNSPC ce only. The user must determine su	63452936987 25173810 uitability for a particular application.
<u>000012<del>4</del>/30-111-1111</u>	UFC	63452936987
UBOOT24/38-NI-KIT	UPC	0045000007
2.412000	Recommended Lubricant	LUBRIPLATE No. 1200-2
Belden Universal	Country of Origin	USA
90°	Material Specification	Stainless Steel
6525 in-lb	Rated Torque	1,305 in-lb
2.125 in	Hub Depth (LH)	1.400 in
6.563 in	Center Yoke Length (LC)	2.313 in
1.495 in	Bore Tolerance	+0.0010 in / -0.0000 in
1.400 in	B2 Max Shaft Penetration	1.400 in
0.8750 in	Small Bore (B2)	0.7500 in
	1.400 in 1.495 in 6.563 in 2.125 in 6525 in-lb 90° Belden Universal 2.412000	1.400 in B2 Max Shaft Penetration 1.495 in Bore Tolerance 6.563 in Center Yoke Length (LC) 2.125 in Hub Depth (LH) 6525 in-lb Rated Torque 90° Material Specification Belden Universal Country of Origin 2.412000 Recommended Lubricant