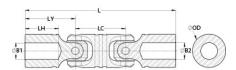




## **UD28-14-10-SS**

Ruland UD28-14-10-SS, 7/8" x 5/8" Double Universal Joint, Friction Bearing, Stainless Steel, 1.745" OD, 7.750" Length





## Description

Ruland UD28-14-10-SS is a double cardan friction bearing universal joint with 0.8750" x 0.6250" bores, 1.745" OD, and 7.750" 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. UD28-14-10-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT28/44-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**

0.8750 in	Small Bore (B2)	0.6250 in
1.610 in	<b>B2 Max Shaft Penetration</b>	1.610 in
1.745 in	Bore Tolerance	+0.0010 in / -0.0000 in
7.750 in	Center Yoke Length (LC)	2.750 in
2.500 in	Hub Depth (LH)	1.610 in
9,450 in-lb	Rated Torque	1,890 in-lb
90°	<b>Material Specification</b>	Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel
Belden Universal	Country of Origin	USA
LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT28/44-NI-KIT
63452931966	Tariff Code	8483.60.4000
25173810		
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 California to cause cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .		
	1.610 in 1.745 in 7.750 in 2.500 in 9,450 in-lb 90°  Belden Universal LUBRIPLATE No. 1200-2 63452931966 25173810 Performance ratings are for guid	1.610 in B2 Max Shaft Penetration  1.745 in Bore Tolerance  7.750 in Center Yoke Length (LC)  2.500 in Hub Depth (LH)  9,450 in-lb Rated Torque  90° Material Specification  Belden Universal Country of Origin  LUBRIPLATE No. 1200-2 Matching Boot Cover  63452931966 Tariff Code  25173810  Performance ratings are for guidance only. The user must determine sui  ▲ WARNING This product can expose you to the chemical Nickel (meta