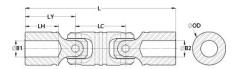




UD20-10-8-SS

Ruland UD20-10-8-SS, 5/8" x 1/2" Double Universal Joint, Friction Bearing, Stainless Steel, 1.245" OD, 5.625" Length





Description

Ruland UD20-10-8-SS is a double cardan friction bearing universal joint with 0.6250" x 0.5000" bores, 1.245" OD, and 5.625" 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. UD20-10-8-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT20/32-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

0.6250 in 1.250 in 1.245 in 5.625 in 1.875 in 3060 in-lb	Small Bore (B2) B2 Max Shaft Penetration Bore Tolerance Center Yoke Length (LC) Hub Depth (LH) Rated Torque Material Specification	0.5000 in 1.250 in +0.0010 in / -0.0000 in 1.875 in 1.250 in 612 in-lb
1.245 in 5.625 in 1.875 in 3060 in-lb	Bore Tolerance Center Yoke Length (LC) Hub Depth (LH) Rated Torque	+0.0010 in / -0.0000 in 1.875 in 1.250 in 612 in-lb
5.625 in 1.875 in 3060 in-lb	Center Yoke Length (LC) Hub Depth (LH) Rated Torque	1.875 in 1.250 in 612 in-lb
1.875 in 3060 in-lb	Hub Depth (LH) Rated Torque	1.250 in 612 in-lb
3060 in-lb	Rated Torque	612 in-lb
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90°	Material Specification	V-1 000 0(-!-l 0(l
		Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel
Belden Universal	Country of Origin	USA
LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT20/32-NI-KIT
63452931772	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 Californi to cause cancer. For more information go to www.P65Warnings.ca.gov .		
	Performance ratings are for gu MWARNING This product car	Performance ratings are for guidance only. The user must determine WARNING This product can expose you to the chemical Nickel (