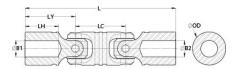




UD20-12-12-SS

Ruland UD20-12-12-SS, 3/4" x 3/4" Double Universal Joint, Friction Bearing, Stainless Steel, 1.245" OD, 5.625" Length





Description

Ruland UD20-12-12-SS is a double cardan friction bearing universal joint with 0.7500" x 0.7500" 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. UD20-12-12-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

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7500 in	Small Bore (B2)	0.7500 in
250 in	B2 Max Shaft Penetration	1.250 in
245 in	Bore Tolerance	+0.0010 in / -0.0000 in
625 in	Center Yoke Length (LC)	1.875 in
875 in	Hub Depth (LH)	1.250 in
060 in-lb	Rated Torque	612 in-lb
0°	Material Specification	Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel
elden Universal	Country of Origin	USA
283544	Recommended Lubricant	LUBRIPLATE No. 1200-2
BOOT20/32-NI-KIT	UPC	63452931776
183.60.4000	UNSPC	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 www.P65Warnings.ca.gov .		