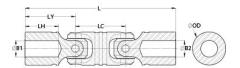




UD32-25MM-20MM-SS

Ruland UD32-25MM-20MM-SS, 25mm x 20mm Double Universal Joint, Friction Bearing, Stainless Steel, 50.7mm OD, 220.7mm Length





Description

Ruland UD32-25MM-20MM-SS is a double cardan friction bearing universal joint with 25mm x 20mm bores, 50.7mm OD, and 220.7mm 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. UD32-25MM-20MM-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT32/51-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

25 mm	Small Bore (B2)	20 mm
13.2 mm	B2 Max Shaft Penetration	43.2 mm
50.7 mm	Bore Tolerance	+0.025 mm / -0.000 mm
220.7 mm	Center Yoke Length (LC)	81.0 mm
69.9 mm	Hub Depth (LH)	43.2 mm
1586.3 Nm	Rated Torque	317.3 Nm
90°	Material Specification	Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel
Belden Universal	Country of Origin	USA
UBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT32/51-NI-KIT
63452932088	Tariff Code	8483.60.4000
25173810		
Performance ratings are for guidance only. The user must determine suitability for a particular application.		
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⚠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 .		