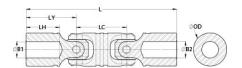




UD32-30MM-24MM-SS

Ruland UD32-30MM-24MM-SS, 30mm x 24mm Double Universal Joint, Friction Bearing, Stainless Steel, 50.7mm OD, 220.7mm Length





Description

Ruland UD32-30MM-24MM-SS is a double cardan friction bearing universal joint with 30mm x 24mm 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. UD32-30MM-24MM-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

30 mm 43.2 mm	Small Bore (B2) B2 Max Shaft Penetration	24 mm
43.2 mm	R2 May Shaft Penetration	10.0
	DE Max Onait i chettation	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
LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT32/51-NI-KIT
63452932126	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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	220.7 mm 69.9 mm 1586.3 Nm 90° Belden Universal LUBRIPLATE No. 1200-2 63452932126 25173810 Performance ratings are for gu	220.7 mm Center Yoke Length (LC) 69.9 mm Hub Depth (LH) 1586.3 Nm Rated Torque 90° Material Specification Belden Universal Country of Origin LUBRIPLATE No. 1200-2 Matching Boot Cover 63452932126 Tariff Code 25173810