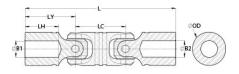




UD24-7/8"-17MM-SS

Ruland UD24-7/8"-17MM-SS, 7/8" x 17mm Double Universal Joint, Friction Bearing, Stainless Steel, 1.495" (38.0mm) OD, 6.563" (166.7mm) Length





Description

Ruland UD24-7/8"-17MM-SS is a double cardan friction bearing universal joint with 0.8750" x 17mm bores, 1.495" (38.0mm) OD, and 6.563" (166.7mm) 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. UD24-7/8"-17MM-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT24/38-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

Bore (B1)	0.8750 in	Small Bore (B2)	17 mm
B1 Max Shaft Penetration	1.400 in (35.6 mm)	B2 Max Shaft Penetration	1.400 in (35.6 mm)
loint Outer Diameter (OD)	1.495 in (38.0 mm)	Bore Tolerance	+0.0010 in / -0.0000 in (+0.025 mm / -0.000 mm)
.ength (L)	6.563 in (166.7 mm)	Center Yoke Length (LC)	2.313 in (58.8 mm)
oke Length (LY)	2.125 in (54.0 mm)	Hub Depth (LH)	1.400 in (35.6 mm)
Peak Torque	6,525 in-lb (737.2 Nm)	Rated Torque	1,305 in-lb (147.4 Nm)
Max Operating Angle	90°	Material Specification	Stainless Steel
Nanufacturer	Belden Universal	Country of Origin	USA
Veight (lbs)	2.412000	Recommended Lubricant	LUBRIPLATE No. 1200-2
Aatching Boot Cover	UBOOT24/38-NI-KIT	UPC	63452936999
ariff Code	8483.60.4000	UNSPC	25173810
lote 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
Prop 65	MWARNING This product can expose you to the chemical Nickel (metallic), known to the State of California to caus cancer. For more information go to www.P65Warnings.ca.gov .		

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