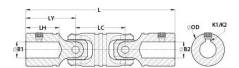




UDSK28-14-14-SS

Ruland UDSK28-14-14-SS, 7/8" x 7/8" Double Universal Joint, Friction Bearing, Stainless Steel, Set Screw With Keyway, 1.745" OD, 7.750" Length





Description

Ruland UDSK28-14-14-SS is a double cardan friction bearing universal joint with 0.8750" x 0.8750" bores, 3/16" x 3/16" keyways, 1.745" OD, 7.750" length, and 5/16-18 set screws. 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. UDSK28-14-14-SS is made from high grade stainless steel for increased corrosion resistance. It can be combined with boot UBOOT28/44-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.

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Prop 65	▲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 .				
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.				
UNSPC	25173810				
UPC	634529289235	Tariff Code	8483.60.4000		
Recommended Lubricant	LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT28/44-NI-KIT		
Country of Origin	USA	Weight (lbs)	3.790000		
Material Specification	Yokes: 303 Stainless Steel Pins and Blocks: 416 Stainless Steel	Manufacturer	Belden Universal		
Rated Torque	1,890 in-lb	Max Operating Angle	90°		
Screw Finish	Bright	Peak Torque	9,450 in-lb		
Broached Set Screw	5/16-18	Screw Material	Stainless Steel		
Yoke Length (LY)	2.500 in	Hub Depth (LH)	1.610 in		
Length (L)	7.750 in	Center Yoke Length (LC)	2.750 in		
Joint Outer Diameter (OD)	1.745 in	Bore Tolerance	+0.0010 in / -0.0000 in		
B1 Max Shaft Penetration	1.610 in	B2 Max Shaft Penetration	1.610 in		
Keyway (K1)	3/16 in	Keyway (K2)	3/16 in		
Bore (B1)	0.8750 in	Small Bore (B2)	0.8750 in		