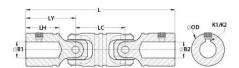




UDSK28-14-14-F

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





Description

Ruland UDSK28-14-14-F 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-F is made from high grade alloy steel for durability and high strength. 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.

Product Specifications

0.8750 in	Small Bore (B2)	0.8750 in
3/16 in	Keyway (K2)	3/16 in
1.610 in	B2 Max Shaft Penetration	1.610 in
1.745 in	Bore Tolerance	+0.0010 in / -0.0000 in
7.750 in	Center Yoke Length (LC)	2.750 in
2.500 in	Hub Depth (LH)	1.610 in
5/16-18	Screw Material	Alloy Steel
Black Oxide	Peak Torque	13,050 in-lb
2,610 in-lb	Max Operating Angle	90°
Alloy Steel	Manufacturer	Belden Universal
USA	Weight (lbs)	3.665000
LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT28/44-NI-KIT
634529289228	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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	3/16 in 1.610 in 1.745 in 7.750 in 2.500 in 5/16-18 Black Oxide 2,610 in-lb Alloy Steel USA LUBRIPLATE No. 1200-2 634529289228 25173810 Performance ratings are for gui	3/16 in Keyway (K2) 1.610 in B2 Max Shaft Penetration 1.745 in Bore Tolerance 7.750 in Center Yoke Length (LC) 2.500 in Hub Depth (LH) 5/16-18 Screw Material Black Oxide Peak Torque 2,610 in-lb Max Operating Angle Alloy Steel Manufacturer USA Weight (Ibs) LUBRIPLATE No. 1200-2 Matching Boot Cover 634529289228 Tariff Code 25173810 Performance ratings are for guidance only. The user must determine ★WARNING This product can expose you to the chemical Ethyler California to cause cancer and birth defects or other reproductive here.