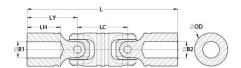




UD32-19-19-F

Ruland UD32-19-19-F, 1 3/16" x 1 3/16" Double Universal Joint, Friction Bearing, Steel, 1.995" OD, 8.688" Length





Description

Ruland UD32-19-19-F is a double cardan friction bearing universal joint with 1.1875" x 1.1875" bores, 1.995" OD, and 8.688" 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. UD32-19-19-F 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

Prop 65	▲WARNING This product can expose you to the chemical Ethylene Thiourea, known to the State of California to cause cancer and birth defects or other reproductive harm. 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	63452932053	Tariff Code	8483.60.4000
Recommended Lubricant	LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT32/51-NI-KIT
Manufacturer	Belden Universal	Country of Origin	USA
Max Operating Angle	90°	Material Specification	Alloy Steel
Peak Torque	19,350 in-lb	Rated Torque	3,870 in-lb
Yoke Length (LY)	2.750 in	Hub Depth (LH)	1.700 in
Length (L)	8.688 in	Center Yoke Length (LC)	3.188 in
Joint Outer Diameter (OD)	1.995 in	Bore Tolerance	+0.0010 in / -0.0000 in
B1 Max Shaft Penetration	1.700 in	B2 Max Shaft Penetration	1.700 in
Bore (B1)	1.1875 in	Small Bore (B2)	1.1875 in