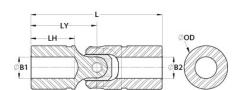




US16-6-6-F

Ruland US16-6-6-F, 3/8" x 3/8" Single Universal Joint, Friction Bearing, Steel, 0.995" OD, 3.380" Length





Description

Ruland US16-6-6-F is a single cardan friction bearing universal joint with 0.3750" x 0.3750" bores, 0.995" OD, and 3.380" length. It is ideal for applications with space constraints and has higher torque capacity than equivalently sized double universal joints. This plain bearing 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 45° when compared to commodity style single universal joints. US16-6-6-F is made from high grade alloy steel for durability and high strength. It can be combined with boot UBOOT16/25-NI-KIT to protect the joint from unwanted contaminants such as dust or water and self lubricate reducing maintenance time. This single cardan universal joint is manufactured in the USA by Belden Universal for strict control of processes.

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0.3750 in	Small Bore (B2)	0.3750 in					
1.190 in	B2 Max Shaft Penetration	1.190 in					
0.995 in	Bore Tolerance	+0.0010 in / -0.0000 in					
3.380 in	Yoke Length (LY)	1.688 in					
1.190 in	Peak Torque	2,250 in-lb					
450 in-lb	Max Operating Angle	45°					
Alloy Steel	Manufacturer	Belden Universal					
USA	Recommended Lubricant	LUBRIPLATE No. 1200-2					
UBOOT16/25-NI-KIT	UPC	63452933017					
8483.60.4000	UNSPC	25173810					
Performance ratings are for g	uidance only. The user must determine	e suitability for a particular application.					
▲WARNING This product can expose you to the chemical Ethylene Thiourea, known to the State of							
•							
www.P65Warnings.ca.gov.	·	•					
	1.190 in 0.995 in 3.380 in 1.190 in 450 in-lb Alloy Steel USA UBOOT16/25-NI-KIT 8483.60.4000 Performance ratings are for g MARNING This product of California to cause cancer an	1.190 in 0.995 in Bore Tolerance 3.380 in Yoke Length (LY) 1.190 in Peak Torque 450 in-lb Max Operating Angle Alloy Steel Manufacturer USA Recommended Lubricant UBOOT16/25-NI-KIT UPC 8483.60.4000 UNSPC Performance ratings are for guidance only. The user must determine was a cause cancer and birth defects or other reproductive has					