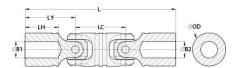




## UD28-7/8"-22MM-F

Ruland UD28-7/8"-22MM-F, 7/8" x 22mm Double Universal Joint, Friction Bearing, Steel, 1.745" (44.3mm) OD, 7.750" (196.9mm) Length





## **Description**

Ruland UD28-7/8"-22MM-F is a double cardan friction bearing universal joint with 0.8750" x 22mm bores, 1.745" (44.3mm) OD, and 7.750" (196.9mm) 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. UD28-7/8"-22MM-F 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.

**Product Specifications** 

0.8750 in	Small Bore (B2)	22 mm
1.610 in (40.9 mm)	<b>B2 Max Shaft Penetration</b>	1.610 in (40.9 mm)
1.745 in (44.3 mm)	Bore Tolerance	+0.0010 in / -0.0000 in (+0.025 mm / -0.000 mm)
7.750 in (196.9 mm)	Center Yoke Length (LC)	2.750 in (69.9 mm)
2.500 in (63.5 mm)	Hub Depth (LH)	1.610 in (40.9 mm)
13,050 in-lb (1,474.5 Nm)	Rated Torque	2,610 in-lb (294.9 Nm)
90°	Material Specification	Alloy Steel
Belden Universal	Country of Origin	USA
LUBRIPLATE No. 1200-2	Matching Boot Cover	UBOOT28/44-NI-KIT
63452931993	Tariff Code	8483.60.4000
25173810		
Performance ratings are for guidance only. The user must determine suitability for a particular application.		
	1.610 in (40.9 mm) 1.745 in (44.3 mm)  7.750 in (196.9 mm) 2.500 in (63.5 mm) 13,050 in-lb (1,474.5 Nm) 90° Belden Universal LUBRIPLATE No. 1200-2 63452931993 25173810 Performance ratings are for gui  ▲WARNING This product can California to cause cancer and	1.610 in (40.9 mm)  1.745 in (44.3 mm)  Bore Tolerance  7.750 in (196.9 mm)  2.500 in (63.5 mm)  Hub Depth (LH)  13,050 in-lb (1,474.5 Nm)  Rated Torque  90°  Material Specification  Belden Universal  LUBRIPLATE No. 1200-2  63452931993  Tariff Code  25173810  Performance ratings are for guidance only. The user must determine California to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the california to cause cancer and birth defects or other reproductive has the call the california to cause cancer and birth defects or other repro