



The Process Floor Bearing Solution Experts

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FOR IMMEDIATE RELEASE

Vancouver, Washington, USA – January 27, 2016

EDT adds production stainless housings and expands its mounted bearing choices

EDT Corp, long recognized as an industry leader in the design and manufacture of bearings for severe service environments, has expanded its Solution mounted plane and ball bearings, adding production and machined stainless steel housing selections in a wide price range, for applications all around the process floor.

The expansion of the line, which first featured polymer housings paired with a choice of Poly-Round[®] plane bearings, allows end users to select not only the bearing but the housing that best suits their application. Two types of stainless steel housings, a 304 production stainless steel housing that offers an excellent price-to-performance cost, and a 304 machined stainless steel housing designed for the highest levels of strength and sanitation, round out the expanded lineup. Between the Poly-Round[®] and ball bearings lines, customers can select from six different bearing types, six different housing styles, and three different housing materials.

Particularly on straight-running sprocket-driven conveyors, EDT's Poly-Round[®] bearings offer a number of advantages over standard ball bearings. Poly-Round[®] bearings are grease-less (requiring no lubrication) and have no rolling elements. This eliminates rust and process contamination (particularly critical in food processing) as well as virtually no required maintenance once the bearing is installed. Additionally, as the bearing wears, it can be rotated 180° to double its useful life.

When an application calls for a ball bearing (such as curved conveyors or higher speeds and loads), customers can choose from Value, Choice or Classic ball bearings. Unlike many manufacturers that use plastic and polymer cages, EDT's stainless steel ball bearings are made of all metal detectable components, providing the highest food safety available in a ball bearing. The Value and Classic bearings feature setscrew locking, which yields the narrowest length-thru bore available. The Value series is the most economical unit, suited for normal duty applications, while the Classic series offers a longer life, with customizable seals, shields and lubrication configurations, and is designed for extreme duty applications. The Choice Ball uses an eccentric self-locking collar, which eliminates cracked inner rings associated with overtightening of setscrews. It is designed for normal to heavy duty applications.

For both the Poly-Round[®] and ball bearing lines, EDT has created easy-to-follow publications to help the end user walk through the selection process and pick the specific bearing and housing part number for their needs.

For more information, go to www.edtcorp.com, or contact your EDT representative.

About EDT Corp

EDT Corp is an American bearing manufacturer that specializes in bearings for all areas of the process floor, including severe service environments such as locations subjected to high or low temperature, wash down, process moisture, frequent start-stop or incomplete rotation, process contamination, and areas that are difficult to regularly maintain. EDT's Solution[®] bearings, Radial Poly-Round[®] bearings, Poly-Round[®] and Poly-Sphere[®] inserts, The Glove[®]2 360° bearing protection, QuiKlean[®] integrated stand-off and KleanCap[®] screw are all products well-suited to extreme operating conditions. EDT Corp's complete catalog, and cost savings illustrations, can be found online at www.edtcorp.com.