RegalRexnord

Jaure Barflex Barflex Coupling -Style TCBR - Heavy Duty Standard Design - Size 75 -Full Flex -Finish Bore - BARFLEX TCBR-0075 B01

Part #: ABBR0010031 **Catalog #:** BARFLEX TCBR-0075 B01

JAURE™

Add to Compare

UOM: EA

WHERE TO BUY

Hover to zoom

Compare Product

How can we improve our Product Information?

Print

Resource Center

2D/3D CAD

Talk to one of our expert sales professionals about how this brand can efficiently power your business.

CONTACT OUR EXPERTS

KEY FEATURES

- About 10% higher torque capacity, allowing a more favorable size selection and thus an important cost saving
- Assembly time reduction
- Increased axial misalignment tolerance
- Improved visual wear indicator. Easier to read wear

PRODUCT SPECIFICATIONS

Technical Specifications

Technical Specifications

Bolt Circle:	**280**	Bolt Type:	**Exposed Bolt**
Bore Size Max (in):	**3.54 in**	Bore Size Max (mm):	**90 mm**
Bore Type:	**Finish Bore**	Compatible Bore Size [Min] (in):	**2.28 in**
Compatible Bore Size [Min] (mm):	**58 mm**	Configuration:	**Full Flex Coupling**
Coupling Size:	**75**	Coupling Type:	**Barflex Coupling**
Fastener Quantity:	**10**	Flange Thickness (mm):	**15 mm**
Hub Diameter (mm):	**140 mm**	Includes:	**Hub (1) Sleeve (1) Cover (1) Pin (1) Pointer (1) Seeger Ring (1) Barrel Set (1) Fastner Set (1)**
Length Through Bore (in):	**4.33 in**	Length Through Bore (mm):	**110 mm**
Lube/Non-Lube:	**Lubricated**	Material:	**Alloy Steel**
Maximum Displacement (+/-) (mm):	**4 mm**	Maximum Operating Angular Misalignment:	**1 °**
Outside Diameter (in):	**12.6 in**	Outside Diameter (mm):	**320 mm**
Overall Length (in):	**4.49 in**	Overall Length (mm):	**114 mm**
Radial Load (N):	**24,000 N**	Sleeve Type:	**Flanged**
Style:	**TCBR**	Temperature Range:	**-15°C to 60°C**
Torque [Max] (in-lb):	**106,208.95 in/lbs**	Torque [Max] (N·m):	**12,000 N·m**