



Jaure Barflex Barflex Coupling -Style TCBR - Heavy Duty Standard Design - Size 1500 -Full Flex -Finish Bore - BARFLEX TCBR-1500 B01

Part #: ABBR0010121 Catalog #: BARFLEX TCBR-1500 B01



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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

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Bolt Circle:	600
Bore Size Max (in):	11.61 in
Bore Type:	Finish Bore
Compatible Bore Size [Min] (mm):	158 mm
Coupling Size:	1500
Fastener Quantity:	14
Hub Diameter (mm):	432 mm
Length Through Bore (in):	12.4 in
Lube/Non-Lube:	Lubricated
Maximum Displacement (+/-) (mm):	10 mm
Outside Diameter (in):	25.59 in
Overall Length (in):	12.8 in
Radial Load (N):	190,750 N
Style:	TCBR
Torque [Max] (in-lb):	2,218,881.96 in/lbs

Bolt Type:	Exposed Bolt
Bore Size Max (mm):	295 mm
Compatible Bore Size [Min] (in):	6.22 in
Configuration:	Full Flex Coupling
Coupling Type:	Barflex Coupling
Flange Thickness (mm):	25 mm
Includes:	Hub (1) Sleeve (1) Cover (1) Pin (1) Pointer (1) Seeger Ring (1) Barrel Set (1) Fastner Set (1)
Length Through Bore (mm):	315 mm
Material:	Alloy Steel
Maximum Operating Angular Misalignment:	1 °
Outside Diameter (mm):	650 mm
Overall Length (mm):	325 mm
Sleeve Type:	Flanged
Temperature Range:	-15°C to 60°C
Torque [Max] (N·m):	250,700 N·m

How can we improve our Product Information?

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