



POPULAR

Kop-Flex Disc Coupling - Style KD1 - Size 153 - Rough Bore - 153 KD 1 SS

Part #: 2286706 Catalog #: 153 KD 1 SS



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Image differs from product

Weight: 26.02 LB

UOM: EA

List Price: \$5,631.76

WHERE TO BUY

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KEY FEATURES

- Close Coupled disc coupling design with reversible hubs to accommodate various shaft separations.
- Unitized Disc Packs for ease of maintenance, replaceable without moving the connected equipment.
- MT (Medium Torque) disc packs for medium duty applications.
- Meet AGMA Class 8 balance off the shelf, and may be component balanced to AGMA Class 9.

PRODUCT SPECIFICATIONS

Technical Specifications	General Specifications
Technical Specifications	
Axial Capacity (+/-):	0.075
Bore Type:	Rough Bore
Coupling Size:	153
Disc Shape:	Scalloped
Hub Material:	Carbon Steel
Outside Diameter (in):	5.5 in
Style:	KD1
Torque Rating (in-lb):	7,880 in/lbs
Total Length (Std Hub Post) (in):	6.44 in
Total WR2 (lb-in2):	83.9 psi

Bore Size Min (in):	0.5 in
Configuration:	2 standard hubs
Disc Coupling Type:	Close Coupled
Hub Diameter (in):	3 in
Length Through Bore standard hub (in):	2.62 in
Speed Max Balanced (rpm):	7,500 rpm
Torque [Max] (ft-lb):	1,313 ft/lbs
Total Length (One Hub Reverse) (in):	7.75 in
Total Length (Two Hub Reverse) (in):	9.06 in

How can we improve our Product Information?

Print

Resource Center

2D/3D CAD

Catalog Page

Installation Manual

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

CONTACT OUR EXPERTS