



POPULAR

Kop-Flex Disc Coupling - Style KD10 - Size 354 - Rough Bore - 354 KD 10 SS

Part #: 2434496 Catalog #: 354 KD 10 SS



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Weight: 159.07 LB

UOM: EA

List Price: \$33,192.68

WHERE TO BUY



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Installation Manual

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

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KEY FEATURES

- Close Coupled disc coupling design with reversible hubs to accommodate various shaft separations.
- Semi-Unitized Disc Packs for ease of maintenance, replaceable without moving the connected equipment.
- HS (High Torque, Semi-unitized) disc packs for medium and heavy 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 (+/-):	0.2
Bore Type:	Rough Bore
Coupling Size:	354
Disc Shape:	Scalloped
Hub Material:	Carbon Steel
Outside Diameter (in):	10.5 in
Style:	KD10
Torque Rating (in-lb):	145,000 in/lbs
Total Length (Std Hub Post) (in):	9 in

Bore Size Min (in):	2 in
Configuration:	2 standard hubs
Disc Coupling Type:	Close Coupled
Hub Diameter (in):	5.91 in
Length Through Bore standard hub (in):	4.38 in
Speed Max Balanced (rpm):	4,400 rpm
Torque [Max] (ft-lb):	24,167 ft/lbs
Total Length (One Hub Reverse) (in):	12.57 in
Total WR2 (lb-in2):	2,140 psi