



Rexnord Thomas 10127616 CMR Disc Coupling - 609973

Part #: 10127616 Catalog #: 609973



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KEY FEATURES

- Size 425 CMR Disc Coupling for packaging a CAT 3406 engine to Ariel JGJ/2 compressor

PRODUCT SPECIFICATIONS

Technical Specifications

General Specifications

Technical Specifications

Available Shaft Length (in):	4.5 in
Bolt Circle Diameter (in):	17.25 in
Bolting:	SAE
Bore Diameter [Min] (in):	3.7465 in
Connection Type:	STR BORE, NO KEYWEY
Coupling Size:	425
Driven Mount Style:	Keyless Hub
Engine:	CAT 3406
Flywheel Adapter Diameter (in):	18.375 in
Horsepower:	325 Hp
Number of Cylinders (Engine):	6
Overall Length (in):	11.38 in
Product:	CMR

Available Shaft Sizes (in):	3.7500/3.7492 in
Bolt Hole Diameter (in):	0.53 in
Bore Diameter [Max] (in):	3.7475 in
Compressor:	Ariel JGJ/2
Continuous Torque Rating (in-lb):	88,000 in/lbs
Disc Pack Material:	TD - Tomaloy (Standard)
Driver Mount Style:	Flywheel Adapter
Flywheel Adapter Bolt Quantity:	8
Flywheel Adapter Material:	Carbon Steel
Number of Cylinders (Compressor):	2
Operating Speed (rpm):	1,800 rpm
Peak Overload Torque (in/lbs):	105,600 in/lbs
Series:	Thomas AMR & CMR Couplings

How can we improve our Product Information?

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Resource Center

INSTALLATION MANUAL

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

CONTACT OUR EXPERTS