



Rexnord Thomas 10394874 CMR Disc Coupling - 10394874

Part #: 10394874 Catalog #: 10394874



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Weight: 800.00 LB

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KEY FEATURES

- Size 800 CMR Disc Coupling for packaging a CAT 3608 engine to Ariel JGD/4 compressor

PRODUCT SPECIFICATIONS

Technical Specifications

General Specifications

Technical Specifications

Available Shaft Length (in):	8.25 in
Bolt Circle Diameter (in):	26.88 in
Bolting:	Thomas Heavy Duty
Bore Diameter [Min] (in):	6.4937 in
Connection Type:	STR BORE, NO KEYWEY
Coupling Size:	800
Driven Mount Style:	Keyless Hub
Engine:	CAT 3608
Flywheel Adapter Diameter (in):	28.875 in
Horsepower:	2,675 Hp
Number of Cylinders (Engine):	8
Overall Length (in):	22.49 in
Product:	CMR

Available Shaft Sizes (in):	6.5000/6.4990 in
Bolt Hole Diameter (in):	1.03 in
Bore Diameter [Max] (in):	6.4947 in
Compressor:	Ariel JGD/4
Continuous Torque Rating (in-lb):	813,780 in/lbs
Disc Pack Material:	TD - Tomaloy (Standard)
Driver Mount Style:	Flywheel Adapter
Flywheel Adapter Bolt Quantity:	12
Flywheel Adapter Material:	Carbon Steel
Number of Cylinders (Compressor):	4
Operating Speed (rpm):	1,000 rpm
Peak Overload Torque (in/lbs):	976,536 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