



Rexnord Thomas 10707520 CMR Disc Coupling - 10707520

Part #: 10707520 Catalog #: 10707520



☐ Add to Compare



Weight: 1,378.80 LB
UOM: EA

WHERE TO BUY

☐ Compare Product

KEY FEATURES

- Size 925 CMR Disc Coupling for packaging a CAT 3616 engine to Ariel JGD/6 compressor

PRODUCT SPECIFICATIONS

Technical Specifications

General Specifications

Technical Specifications

Available Shaft Length (in):	9 in
Bolt Circle Diameter (in):	26.88 in
Bolting:	Thomas Heavy Duty
Bore Diameter [Min] (in):	7.4929 in
Connection Type:	STR BORE, NO KEYWEY
Coupling Size:	925
Driven Mount Style:	Keyless Hub
Engine:	CAT 3616
Flywheel Adapter Diameter (in):	28.875 in
Horsepower:	4,735 Hp
Number of Cylinders (Engine):	16
Overall Length (in):	26.24 in
Product:	CMR

Available Shaft Sizes (in):	7.5000/7.4990 in
Bolt Hole Diameter (in):	1.03 in
Bore Diameter [Max] (in):	7.4939 in
Compressor:	Ariel JGD/6
Continuous Torque Rating (in-lb):	1,281,280 in/lbs
Disc Pack Material:	SD - Stainless Steel
Driver Mount Style:	Flywheel Adapter
Flywheel Adapter Bolt Quantity:	12
Flywheel Adapter Material:	Carbon Steel
Number of Cylinders (Compressor):	6
Operating Speed (rpm):	1,000 rpm
Peak Overload Torque (in/lbs):	1,537,536 in/lbs
Series:	Thomas AMR & CMR Couplings

How can we improve our Product Information?

Print

Resource Center

INSTALLATION MANUAL

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

CONTACT OUR EXPERTS