



Document: Data Sheet
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E SERIES (CME) HYDROTOR® Data Sheet



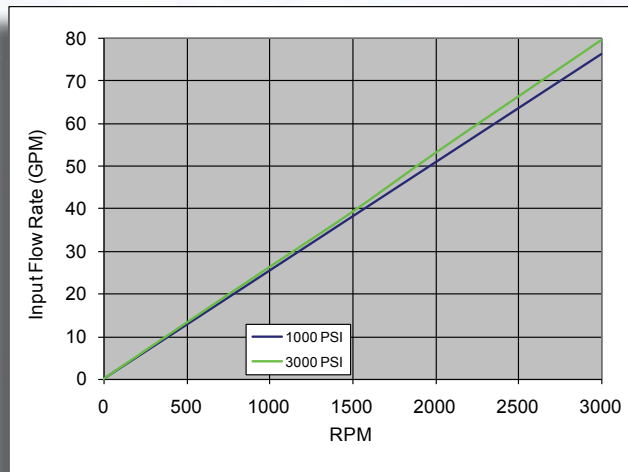
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Product Specifications

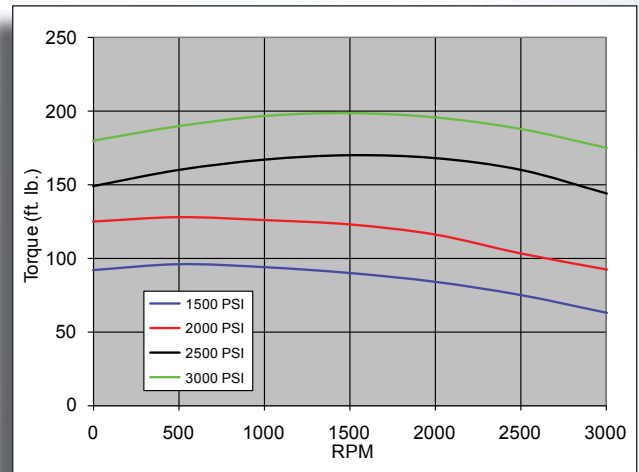
Rotation:	CW / CCW
Motor housing:	Aluminum
Pinion housing:	Ductile iron
Barrel:	Steel
Piston:	Steel Alloy
Number of pistons:	9
Displacement:	5.88in ³ /REV
Speed range:	0-3000 RPM
Drive type:	Inertia
Maximum working pressure:	3000 PSI
Duty cycle:	Intermittent
Maximum Torque:	200 Ft-lbs.
Weight:	46.0 lbs
Overall volumetric efficiency:	92%
Recommended fluid:	Red hydraulic fluid (MIL-H-5606)



Flow vs. Speed



Torque vs. Speed



General Dimensions

Porting

- Inlet Port: SAE 12
- Outlet Port: SAE 12

Available Flanges

- SAE 3
- Customs

