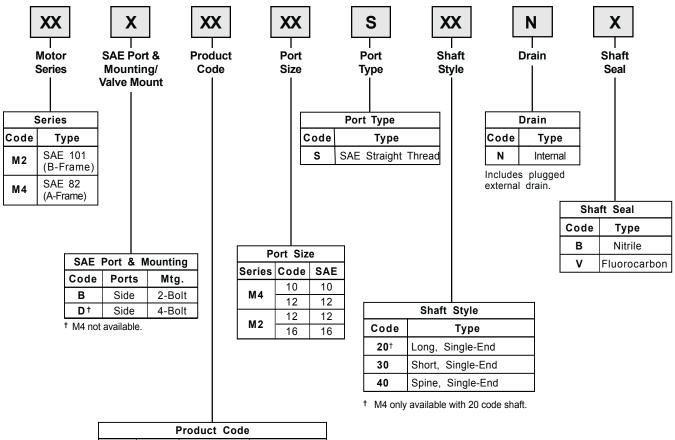


## Features

- **High Starting Torque** typically 90% of running torque.
- **Smooth Output Torque** throughout the entire speed range of the motor.
- **High Speed Capabilities** up to 7500 rpm on some models.
- **Bi-Directional Operation** built in checks internally relieve high pressure from the shaft seal.
- **High Pressure Shaft Seal** allows back pressure to 400 PSI without the requirement of Case Drain.
- **Standard SAE Mounting** 2 or 4 bolt mounting flanges, shaft and port dimensions conform to SAE standards.
- Long Life & Quiet Operation Precision Gerotor Design results in a motor with extended operating life and noise levels below most other hydraulic motors.
- Heavy Duty Bearings capable of withstanding radial and thrust loads.

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Product Code			
Series	Code	Theoretical cm³/rev	Displacement in³/rev
M4	015	2.45	.15
	030	4.91	.30
	045	7.37	.45
	060	9.83	.60
	075	12.29	.75
M2	085	13.9	.85
	127	20.8	1.27
	169	27.7	1.69
	254	41.6	2.54
	339	55.6	3.39
	508	83.2	5.08

## THERMAL SHOCK WARNING:

IF THE MOTOR IS TO OPERATED BY FLUID WHICH IS 80°F OR MORE ABOVE THE OPERATING ENVIRONMENT TEMPERATURE, CONSULT FACTORY.

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