

Technical Data Sheet

8B? &7j Compressed Air Motor for High Viscosity Pumps



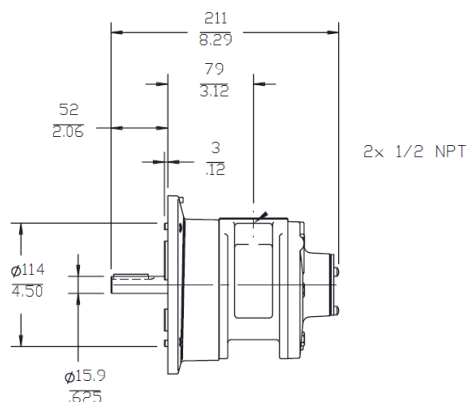
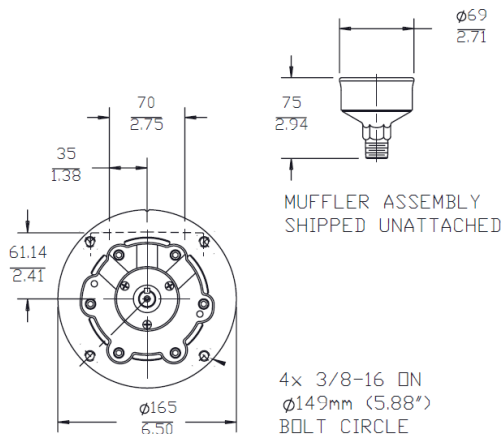
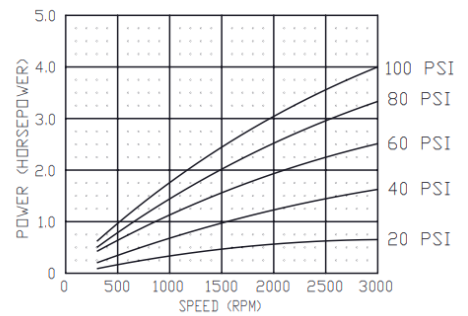
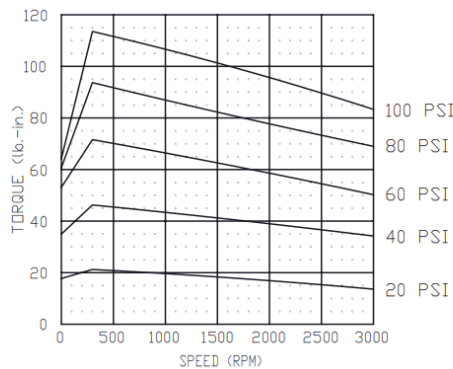
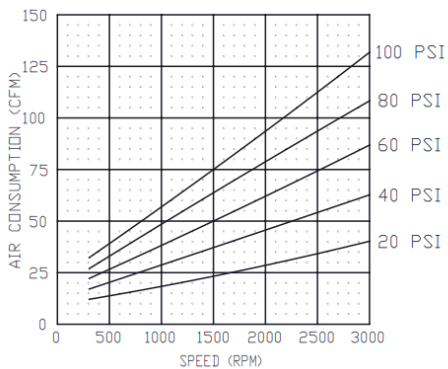
More than just pumps

10-00104000 (motor only)



A safe alternative to electric motors for use in harsh environments, air-powered motors are spark-free and remain cool, even under continuous load. They come with a muffler to reduce noise and filter exhaust air.

@ Maximum rpm	
hp	1.7
Torque	36 in.-lbs.
Maximum rpm @ Maximum psi	3,000
Maximum psi	100
Torque @ 25% Maximum rpm	53 in.-lbs.
Torque @ 50% Maximum rpm	47 in.-lbs.
hp @ 25% Maximum rpm	0.65
hp @ 50% Maximum rpm	1.1
Maximum Air Consumption	78 cfm
Noise Level	87 dB
Air Quality	Particle Free, Water Free
Rotation	Reversible
Type	Keyed
Motor Design	Rotary Vane
Enclosure Material	Aluminum and Iron
Mounting Orientation	Horizontal, Vertical, Inverted, Any Angle
Inlet	3/8 Female
Muffler	Included
Air Lubrication	Required



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