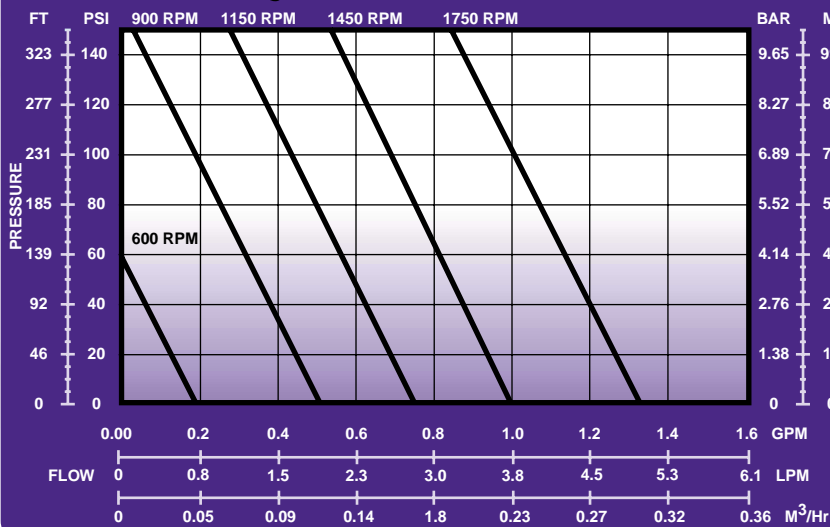


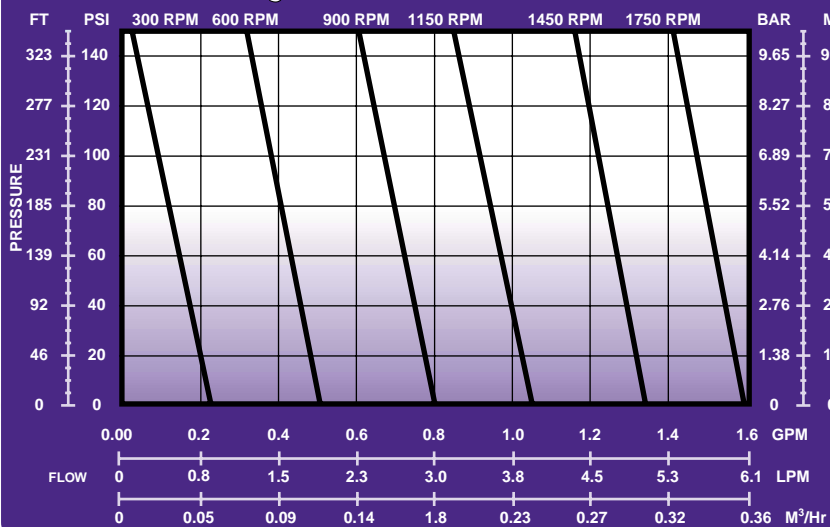
Eclipse Series 5



Eclipse 5 Fluid Viscosity: 1 cPS 0.50 HP/0.37KW Motor



Eclipse 5 Fluid Viscosity: 100 cPS 0.50 HP/0.37KW Motor



General Specifications

Port Size and Type	3/8" NPT or BSPT
Direction of Rotation	Bi-directional
Theoretical Displacement	0.07 gal / 100 rev. (2.8 cc / rev.)
Maximum Differential Pressure	150 psi (10 Bar)
Maximum Allowable Working Pressure	200 psi (14 Bar)
Maximum Speed	1750 rpm
Maximum Capacity at 0 psig	1.3 gpm (4.9 LPM)
Maximum Viscosity	10,000 cps
Maximum Fluid Temperature	150°F (65°C)
Fluid pH Range	0-14
Gear Type	External Spur Gear
Bearing Type	Sleeve Bearing Integral Wear Plate
Motor Frame Sizes, NEMA	56C, 143/145TC
Motor Frame Sizes, IEC	63, 80 B14 Flange

