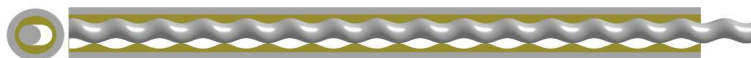




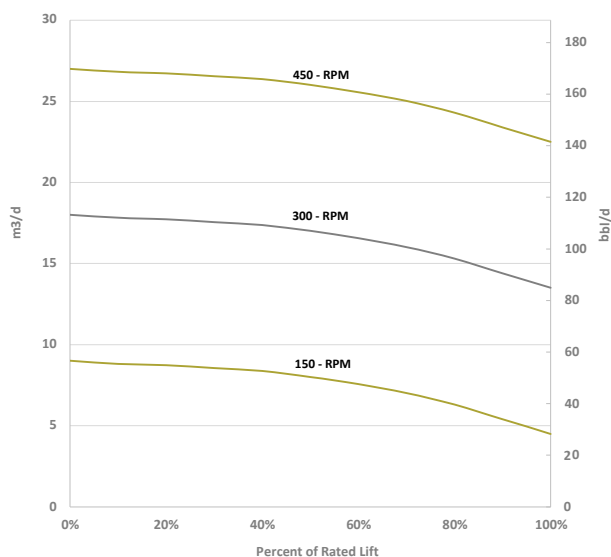
PUMP SPECIFICATION

006M - STD - FL - SH:IP



6 m3 / Day / 100 RPM		(38 bbl / Day / 100 RPM)			
Available Models		006 M 0600	006 M 1200	006 M 1800	006 M 2400
ROTOR	Geometry: Single Lobe Operating Speed: 50 - 500 RPM Free Gas Volume Fraction: 40% continuous				
	Swept Rotor Angle: 26 Orbit Head - mm (in): 45.10 (1.776) Intake cavity area - mm2 (in2): 392 (0.61)				
	Pump Lift H2O - m (ft)	600 (1968)	1200 (3936)	1800 (5904)	2400 (7872)
	Rated Pressure kPa (psi)	6000 (870)	12000 (1740)	18000 (2611)	24000 (3481)
	Rated Torque N-m (ft-lbs)	46 (34)	91 (67)	137 (101)	183 (135)
	Rotor Top Connection mm (in)	3/4" API Pin			
	Rotor Head Diameter mm (in)	19.05 (0.75)			
	Overall Rotor Length m (in)	1.58 (62)	2.72 (107)	3.86 (152)	4.99 (196)
	Weight kg (lbs)	10 (22)	18 (40)	26 (57)	34 (75)
	Nominal Rotor Drift OD mm (in)	38.10 (1.500)			
STATOR - STD	Stator OD mm (in)	72.00 (2.833)			
	Collar OD (mm)	77.80 (3.06)			
	Connection Discharge - Intake	2 3/8" EUE Pin - 2 3/8" EUE Pin			
	Stator Overall Length w TB m (in)	1.59 (63)	2.73 (108)	3.87 (152)	5.01 (197)
	Weight kg (lbs)	19 (42)	38 (84)	56 (123)	75 (165)
STATOR - FL - SH-IP	Distance TB to Elastomer mm (in)	300 (12)			
	Tagbar/sub bottom connection	2 3/8" EUE Pin			
	Stator OD mm (in)	FL - 72 (2.833) // SH-INSERT 68 (2.677)			
	Collar OD mm (in)	FL - 72 (2.833) // SH-INSERT 68 (2.677)			
	Connection Discharge - Intake	FL - 2 3/8" NUE Box // SH-INSERT - 2 3/8" NUE Box			
	Stator Overall Length w TB m (in)	1.59 (63)	2.73 (108)	3.87 (152)	5.01 (197)
	Weight kg (lbs)	19 (42)	38 (84)	56 (123)	75 (165)
NOTE	Distance TB to Elastomer mm (in)	300 (12)			
	Tagbar/sub bottom connection	FL - 2 3/8" EUE Pin // SH-INSERT - 1.90" EUE Pin			

Target in Well Flow Rates m3/d (bbl/d)



Target In Well Torque N-m (ft-lbs)

