



Lubrication Per Bearing	
6 Pole	8 Pole & Slower
200-250 SUS @ 100°F	290-350 SUS @ 100°F
13L [13.74 qt.] capacity	13L [13.74 qt.] capacity

Notes:

- The FS4 and FS6 conduit boxes are free standing and must be supported from below by the customer. The FS6 conduit box is level with the motor feet. A removable bottom plate is supplied on the FS4 and FS6 conduit boxes.
- L (C) = Length of motor from drive end of shaft to end of non-drive end of motor.
- Machines operate in one direction only.
- Shims may be necessary under motor feet for direct connection.
- The standard shaft seal is rated IP55.
- The dimensions are valid with or without standard shaft proximity probes.

Standard Dimensions in Millimeters (Inches) *IEC Designations (NEMA)

Frame	Speed	A (2E)	B (2F)	C (BA)	L (C)	LE	E (N-W)	(R)	(S)	(T)	D (U)	(ES)	Approx. Max. Wt. kgs (lbs)
630/2	6 Pole +	1320 (51.96)	1600 (62.99)	600 (23.62)	3400 (133.86)	2900 (114.17)	280 (11.02)	185 (7.28)	45 (1.77)	25 (0.98)	200 (7.87)	232.5 (9.15)	12250 (27000)
634/6	6 Pole +	1320 (51.96)	1800 (70.87)	600 (23.62)	3640 (143.31)	3140 (123.62)	280 (11.02)	185 (7.28)	45 (1.77)	25 (0.98)	200 (7.87)	232.5 (9.15)	14000 (30900)

Standard Dimensions in Millimeters (Inches)

SHAFT DIA	TOLERANCE	
200 (7.87)	+0.037	(+0.0015)
	+0.017	(+0.0007)

Certification:

Customer _____ P.O. _____ S.O. _____ Item _____
 HP _____ RPM _____ Frame _____ PH/HZ/Volts 3/_____/_____/_____
 Terminal Box Size FS4 FS6
 Customer Tag # _____ By _____ Date _____
 Comments _____
 Not for construction, installation or application purposes unless certified.