



**PRODUCT
IMPROVEMENT**
Available Jan. 2005

6" REWINDABLE SUBMERSIBLE MOTOR

4 through 18,5 Kilowatt three-phase

APPLICATION DATA

The 6" Streamline rewindable motor is the ideal product for basic submersible pump applications. Incorporating proven Franklin Electric components into a simplified design, it offers an affordable solution for many water supply and agricultural projects.



BASIC FEATURES

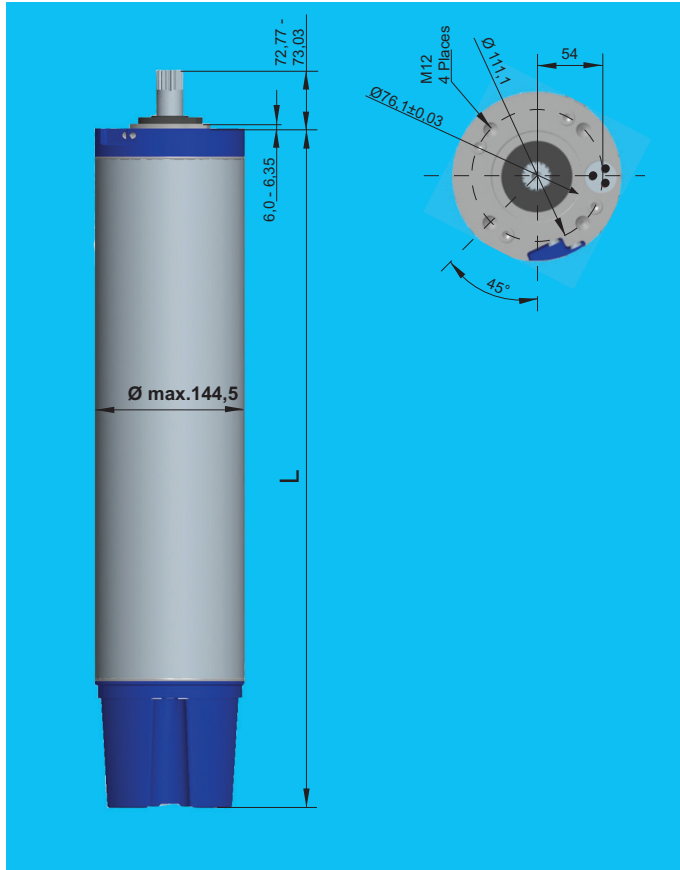
- 6" NEMA flange
- Double lip seal and sand slinger system
- Maintenance free hydrodynamic radial and Kingsbury Type thrust bearings (Carbon / SS)
- PVC insulated winding wire
- 30 °C ambient temperature rating
- FES 93 filling
- XLPE individual leads in 4 m length
- Water Well (304) - DOL design available
- Special features upon request and volume

STREAMLINE



6" STREAMLINE REWINDABLE MOTOR

DIMENSIONS



CONSTRUCTION MATERIAL

Parts	Water Well
1. Shell	1.4301
2. Castings	Cast Iron powder coated
3. Seal	two Lip seals back to back installed
4. Shaft end	1.4021
5. Diaphragm	NBR
6. Lead	EPR individual leads

AVAILABILITY

WATER WELL - DOL - THREE PHASE - 50 HZ - ~ 2850

KW	HP	THRUST (N)	VOLTS	HZ	LENGTH " L " (MM)	WEIGHT (KG)	MODELNUMBER
4	5	15 500	380 - 400	50	552	35,3	266 610 5011
5,5	7,5	15 500	380 - 400	50	592	39,5	266 611 5011
7,5	10	15 500	380 - 400	50	642	44,7	266 612 5011
9,3	12,5	15 500	380 - 400	50	682	48,9	266 231 5011
11	15	15 500	380 - 400	50	702	51,0	266 613 5011
15	20	15 500	380 - 400	50	817	63,1	266 614 5011
18,5	25	15 500	380 - 400	50	907	72,5	266 615 5011

Specifications subject to change without notice. Contact Franklin Electric if current material types are required for bid specifications.



Franklin Electric

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