Thru-Bolt Pool and Spa Motors
5.5" Frame Diameter



FEATURES:

- Open Dripproof
- Thru Bolt Mount
- Class F Insulated
- 1081,1563 & 1795 Design
- Rigid Base
- Continuous Duty
- 3 O'clock Conduit
- Shaft Thread - 3/8-16 UNC 2A RH
- Thermally Protected
- 3 1/2" Shaft Height
- 50^0 C Ambient
- **Discount symbol: DS-FPS**

Single Speed

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Notes	List
3/4	1.00	3450	230	60	5.0	AGH75FL1	48Y	7.8	17	2,5	$171
1.0	1.00	3450	230	60	6.0	AGH10FL1	48Y	8.4	22	2,5	$190
1.5	1.00	3450	230/115	60	7.7/15.4	AGD15FL1	48Y	8.9	25	2,5	$214
2.0	1.00	3450	230	60	10.5	SPH20FLC1	48Y	10.2	27	4	$257
2.0	1.00	3450	230	60	8.7	SPH20FL1	48Y	10.2	28	1	$269
2.5	1.00	3450	230	60	10.0	SPH25FL1	48Y	10.2	31	1	$303
3.0	1.00	3450	230	60	12.0	SPH30FL1	48Y	10.2	31	1	$330

Two Speed, Soft Start

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Notes	List
1/.12	1.00	3450/1725	115	60	10.3/3.8	AGL10FL2S	48Y	9.6	23	2,5	$228
1/.12	1.00	3450/1725	230	60	6.1/1.8	AGH10FL2	48Y	9.6	23	2,3,5	$228
1.5/.18	1.00	3450/1725	115	60	16.4/4.4	AGL15FL2CS	48Y	10.2	26	2	$285
1.5/.18	1.00	3450/1725	230	60	8.0/2.5	AGH15FL2CS	48Y	10.2	26	2	$285
1.5/.18	1.00	3450/1725	115	60	13.6/3.6	SPL15FL2S	48Y	10.2	27	1,4	$303
2/.25	1.00	3450/1725	230	60	10.5/3.0	SPH20FL2CS	48Y	10.2	29	4	$317
2/.25	1.00	3450/1725	230	60	8.6/3.4	SPH20FL2S	48Y	10.2	30	1,4	$339
2.5/.33	1.00	3450/1725	230	60	11.0/3.3	SPH25FL2S	48Y	10.2	32	1,4	$342
3/.38	1.00	3450/1725	230	60	12.7/3.4	SPH30FL2S	48Y	10.6	35	1,4	$374

NOTES:
1) Capacitor start/capacitor run (extra low running amps)
2) 416 Stainless Steel Extension
3) High Speed Start
4) 1563 & 1795 design only
5) Class B Insulated

Note: Contact dealer for full conditions of operation
Catalog numbers are for competitive comparison purposes only.