

Single Phase - Dripproof & Totally Enclosed Fan-Cooled Rigid Base – 3600 & 1800 RPM – 1.5 thru 6 HP



Features:

- Double Sealed Ball Bearings • 60 Hz • 40°C Ambient • Class B Insulation • Reversible • Service Factor 1.15
- Manual Overload Protector • **Two Step Varnish Treatment** – Rotor surface and bearing brackets coated with corrosion resistant primer.
One dip and bake of Class B Varnish is applied to wound stator. The entire stator assembly is dipped in a second coating of varnish and baked to seal out moisture • Energy Efficient \$

B861

Applications: High Pressure washers (sprayers) and other applications.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Base/Mounting	Enclosure	Shaft Dia.	Insul Class	"C" Dim.	Notes
Dripproof • Standard Bracket												
1 1/2	3450	115/230	13.0/6.5	1.15	56	B176	Rigid Base	ODP	5/8"	B	11.4	\$
1 1/2	1725	115/208-230	13.4/7.2-6.7	1.15	56	C775	Rigid Base	ODP	5/8"	B	12.2	85,\$
2	3450	115/208-230	17.2/9.2-8.6	1.15	56	B177	Rigid Base	ODP	5/8"	B	12.7	85,\$
2	3450	115/208-230	17.2/9.2-8.6	1.15	56	B177L	Rigid Base	ODP	5/8"	B	12.7	New!
2	1725	115/230	18.0/9.0	1.15	56H	C210	Rigid Base	ODP	5/8"	B	14.4	85,\$
3	3450	208-230	13.5-12.5	1.15	56H	B178	Rigid Base	ODP	5/8"	B	12.7	85,\$
3	1725	208-230	13.5	1.15	145T	C218	Rigid Base	ODP	5/8"	B	15.1	85,\$
5	3450	208-230	22.0	1.15	56HZ	B179	Rigid Base	ODP	7/8"	B	14.6	160,\$
5	3450	208-230	22.0	1.15	56Y	B180	Rigid Base	ODP	7/8"	B	14.6	97,160,\$
6	3450	230	24.0	1.00	56Y	B869	Rigid Base	ODP	7/8"	B	14.6	97,160,\$
Dripproof • NEMA "C" Bracket												
1 1/2	3450	115/230	13.0/6.5	1.15	56C	B870	Rigid Base	ODP	5/8"	B	11.5	85,\$
1 1/2	1725	115/230	13.4/6.7	1.15	56C	C776	Rigid Base	ODP	5/8"	B	12.2	85,\$
2	3450	115/208-230	17.2/9.2-8.6	1.15	56C	B860	Rigid Base	ODP	5/8"	B	12.7	85,\$
2	1725	115/230	18.0/9.0	1.15	56HC	C215	Rigid Base	ODP	5/8"	B	14.4	85,\$
3	3450	208-230	13.5-12.5	1.15	56HCZ	B867	Rigid Base	ODP	3/4"	B	12.5	\$
5	3450	208-230	22.0	1.15	56HCZ	B182	Rigid Base	ODP	3/4"	B	14.5	160,\$
TEFC • NEMA "C" Bracket												
1 1/2	3450	115/230	13.0/6.5	1.15	56C	B871	Rigid Base	TEFC	5/8"	B	12.7	85,\$
1 1/2	1725	115/230	15.0/7.5	1.20	56C	C777	Rigid Base	TEFC	5/8"	B	13.7	85,\$
2	3450	115/208-230	16.6/9.1-8.4	1.15	56HC	B861	Rigid Base	TEFC	5/8"	B	14.2	85,\$
2	1725	115/230	17.0/8.5	1.15	56HC	C213	Rigid Base	TEFC	5/8"	B	14.4	85,\$
3	3450	230	12.0	1.15	56HC	B382	Rigid Base	TEFC	5/8"	B	15.2	85,\$
3	3450	230	12.0	1.15	56HCZ	B868	Rigid Base	TEFC	3/4"	B	15.0	\$

Notes:

- \$ Energy Efficient
- 85. Energy efficient \$ - capacitor start/run
- 97. 182T and 184T mounting holes, 4.5" shaft height
- 160. Non-reversible, Connected for CW facing end-opposite shaft