

Century® NEMA “C” Face Commercial Pump Motors

Commercial Pump Motors – Three Phase – Squirrel Cage – Dripproof, TEFC & TENV No Base 3600 RPM – 1/3 thru 3 HP

Features: Double Sealed Ball bearings • 60 Hz • 40°C Ambient

Applications: Domestic, commercial and industrial water systems. May be mounted horizontally or vertically, open or enclosed, keyed or threaded shaft. Shaft end ball bearings locked in bracket takes all pump thrust.



H506

DRIPPROOF

HP	RPM	Volts	Service Factor Amps	Service Factor	Frame	Stock Number	Enclosure	Shaft	Insul. Class	Overload Protector	“C” Dim.	Notes
1/3	3450/2850	200-230/460	2.0-1.8/9	1.75	56C	H251	ODP	Keyed	B	None	10.5	6,48,267
1/3	3450	575	0.72	1.75	56C	H198	ODP	Keyed	B	None	10.5	
1/3	3450/2850	200-230/460	2.0-1.8/9	1.75	56J	H137	ODP	Threaded	B	None	11.0	6,12,267
1/2	3450/2850	208-230/460	2.6-2.6/1.3	1.60	56C	H254	ODP	Keyed	B	None	10.5	6,48,267
1/2	3450	575	0.90	1.60	56C	H247	ODP	Keyed	B	None	10.5	
1/2	3450/2850	208-230/460	2.6-2.6/1.3	1.60	56J	H155	ODP	Threaded	B	None	11.0	6,12,267
1/2	3450	575	0.9	1.60	56J	H248	ODP	Threaded	B	None	11.0	12
3/4	3450/2850	208-230/460	3.4-3.4/1.7	1.50	56C	H508	ODP	Keyed	B	None	11.3	6,48,267
3/4	3450	575	1.2	1.50	56C	H298	ODP	Keyed	B	None	11.3	
3/4	3450/2850	208-230/460	3.4-3.4/1.7	1.50	56J	H446	ODP	Threaded	B	None	11.8	6,12,267
3/4	3450	575	1.2	1.50	56J	H299	ODP	Threaded	B	None	11.8	12
1	3450/2850	208-230/460	4.3-4.0/2.0	1.40	56C	H511	ODP	Keyed	B	None	11.3	6,48,267
1	3450	575	1.5	1.40	56C	H428	ODP	Keyed	B	None	11.3	
1	3450/2850	208-230/460	4.3-4.0/2.0	1.40	56J	H506	ODP	Threaded	B	None	11.8	6,12,267
1	3450	575	1.5	1.40	56J	H429	ODP	Threaded	B	None	11.8	12
1 1/2	3450/2850	208-230/460	5.8-5.6/2.8	1.30	56C	H609	ODP	Keyed	B	None	11.8	6,48,267
1 1/2	3450	575	1.75	1.30	56C	H592	ODP	Keyed	B	None	11.8	
1 1/2	3450/2850	208-230/460	5.8-5.6/2.8	1.30	56J	H607	ODP	Threaded	B	None	12.3	6,12,267
1 1/2	3450	575	1.75	1.30	56J	H593	ODP	Threaded	B	None	12.3	12
2	3450/2850	200-230/460	6.8-6.6/3.3	1.20	56C	H612	ODP	Keyed	B	None	12.3	6,48,267
2	3450	575	2.5	1.20	56C	H628	ODP	Keyed	B	None	12.3	
2	3450/2850	200-230/460	6.8-6.6/3.3	1.20	56J	H733	ODP	Threaded	B	None	12.8	6,12,267
2	3450	575	2.5	1.20	56J	H629	ODP	Threaded	B	None	12.8	12
3	3450	200-230/460	9.8-9.6/4.8	1.15	56C	H736	ODP	Keyed	B	None	12.3	
3	3450	575	3.4	1.15	56C	H713	ODP	Keyed	B	None	12.3	
3	3450	200-230/460	9.8-9.6/4.8	1.15	56J	H734	ODP	Threaded	B	None	12.8	12
3	3450	575	3.4	1.15	56J	H714	ODP	Threaded	B	None	12.8	12

TEFC

HP	RPM	Volts	Service Factor Amps	Service Factor	Frame	Stock Number	Enclosure	Shaft	Insul. Class	Overload Protector	“C” Dim.	Notes
1/3	3450	200-230/460	1.3-1.4/7	1.15	56C	H191	TENV	Keyed	B	None	9.8	1
1/3	3450	200-230/460	1.3-1.4/7	1.15	56J	H259	TENV	Threaded	B	None	9.7	12
1/2	3450	200-230/460	1.9-1.8/9	1.15	56C	H192	TENV	Keyed	B	None	9.5	
1/2	3450	200-230/460	1.9-1.8/9	1.15	56J	H283	TENV	Threaded	B	None	10.1	12
3/4	3450	200-230/460	2.6-2.4/1.2	1.15	56C	H193	TEFC	Keyed	B	None	11.3	
3/4	3450	200-230/460	2.6-2.4/1.2	1.15	56J	H515	TEFC	Threaded	B	None	11.9	12
3/4	3450	575	0.92	1.00	56J	H966	TEFC	Threaded	B	None	11.8	12
1	3450	200-230/460	3.2-3.0/1.5	1.15	56C	H194	TEFC	Keyed	B	None	11.3	
1	3450	200-230/460	3.2-3.0/1.5	1.15	56J	H516	TEFC	Threaded	B	None	11.8	12
1	3450	575	1.15	1.00	56J	H967	TEFC	Threaded	B	None	11.8	12
1 1/2	3450	200-230/460	4.5-4.2/2.1	1.15	56C	H195	TEFC	Keyed	B	None	11.7	
1 1/2	3450	200-230/460	4.5-4.2/2.1	1.15	56J	H661	TEFC	Threaded	B	None	12.3	12
1 1/2	3450	575	1.6	1.00	56J	H968	TEFC	Threaded	B	None	12.2	12
2	3450	200-230/460	6.0-5.3/2.65	1.15	56C	H196	TEFC	Keyed	B	None	12.2	
2	3450	200-230/460	6.0-5.5/2.75	1.15	56J	H706	TEFC	Threaded	B	None	12.8	12
2	3450	575	2.2	1.00	56J	H969	TEFC	Threaded	B	None	12.7	12
2	3450	575	2.2	1.00	56C	H948	TEFC	Keyed	B	None	12.6	1
3	3450	200-230/460	8.5-8.2/4.1	1.00	56C	H197	TEFC	Keyed	B	None	13.5	
3	3450	200-230/460	8.5-8.2/4.1	1.00	56J	H707	TEFC	Threaded	B	None	13.8	12,104
3	3450	575	3.1	1.00	56J	H970	TEFC	Threaded	B	None	14.2	12

Notes:

1. Item to be discontinued when stock is depleted 6. 60/50 Hertz 12. 303 Stainless steel shaft
48. 1.0 Service factor at 50 HZ 104. Vertical mount 267. 50 Hz-1.00 Service Factor, 190/380 volt