

# 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