

Century® NEMA “C” Face • General Purpose Industrial Motors

Squirrel Cage - Three Phase - Dripproof

No Base, Rigid & Removable Base, 3600 - 1800 & 1200 RPM - 1/4 thru 7 1/2 HP

Features:

- Double Sealed Ball Bearings
- Reversible
- 60 HZ
- 40°C Ambient



Applications:

Designed for industrial and commercial pumps, speed reducers and other equipment that mounts directly on a NEMA “C” Face type motor.

Not for outdoor use – Horizontal mount only.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Bearings	Base/ Mounting	Insul Class	Shaft	“C” Dim.	Notes
2	3450/2850	200-230/460	6.8-6.6/3.3	1.20	56C	H612	Ball	Round Frame	B	Keyed	12.3	6,48,142,267
2	3450/2850	200-230/460	6.0-5.5/2.75	1.20	56J	H712	Ball	Rigid Base	B	Threaded	12.0	6,12,48
2	3450/2850	200-230/460	6.0-5.5/2.75	1.20	56C	H711	Ball	Rigid Base	B	Keyed	11.4	6,48
2	1725	200-230/460	6.3-6.4/3.2	1.20	56C	H710	Ball	Round Frame	B	Keyed	12.2	1
2	1725	200-230/460	6.3-6.4/3.2	1.20	56C	H710L	Ball	Round Frame	B	Keyed		New!
3	3450	200-230/460	9.8-9.6/4.8	1.15	56C	H736	Ball	Round Frame	B	Keyed	12.3	
3	3450	200-230/460	9.0-8.6/4.3	1.15	56J	H743	Ball	Rigid Base	B	Threaded	12.7	12
3	3450	200-230/460	9.0-8.6/4.3	1.15	56C	H742	Ball	Rigid Base	B	Keyed	12.2	
3	1800	200-230/460	9.4-8.6/4.3	1.15	182TC	E2004	Ball	None	B	Keyed	14.4	16, \$
5	3490	200-230/460	13.2-12.4/6.2	1.15	182TC	E2005	Ball	Rigid Base	F	Keyed	15.4	1,16,\$
5	1800	200-230/460	15.3-12.8/6.4	1.15	184TC	E2006	Ball	None	F	Keyed	14.4	16,\$
7 1/2	3470	230/460	17.8/8.9	1.15	184TC	E2008	Ball	Rigid Base	F	Keyed	15.4	1

Notes:

- \$ Energy Efficient \$
- 1. Item to be discontinued when stock is depleted
- 6. 60/50 Hz
- 12. 303 Stainless steel shaft
- 16. \$ E-Plus® energy efficient motors complying with E-Plus
- 48. 1.0 Service factor at 50 HZ
- 142. Service factor amps
- 267. 50 HZ - 1.0 service factor, 190/380 volt

Published efficiency on tri-voltage rated motors applies at 230/460 volts.
Performance at 200 or 208 volts may not be in accordance with NEMA standards.

