

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 20 HP

Features:

- Double Sealed Ball Bearing
- 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.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Bearings	Base/ Mounting	Insul Class	Shaft	“C” Dim.	Notes
1/4	1140	200-230/460	1.3-1.2/1.6	1.35	56C	H021	Ball	Round Frame	B	Keyed	10.1	
1/3	3450/2850	200-230/460	2.0-1.8/1.9	1.75	56C	H251	Ball	Round Frame	B	Keyed	10.5	6,48,142,267
1/3	3450/2850	200-230/460	1.3-1.4/1.7	1.75	56J	H285	Ball	Rigid Base	B	Threaded	10.3	6,12,48
1/3	3450/2850	200-230/460	1.3-1.4/1.7	1.75	56C	H284	Ball	Rigid Base	B	Keyed	9.8	6,48
1/3	1725	200-230/460	1.4-1.6/1.8	1.35	56C	H158L	Ball	Round Frame	B	Keyed		New!
1/3	1725	200-230/460	1.4-1.6/1.8	1.35	56J	H043	Ball	Rigid Base	B	Threaded	10.3	1,12
1/3	1725	200-230/460	1.4-1.6/1.8	1.35	56J	H043L	Ball	Rigid Base	B	Threaded		New!
1/3	1140	200-230/460	1.8-1.6/1.8	1.35	56C	H024	Ball	Rigid Base	B	Keyed	11.1	
1/2	3450/2850	208-230/460	2.6-2.6/1.3	1.60	56C	H254	Ball	Round Frame	B	Keyed	10.5	6,48,142,267
1/2	3450/2850	200-230/460	1.8-2.0/1.0	1.60	56J	H438	Ball	Rigid Base	B	Threaded	10.3	6,12,48
1/2	3450/2850	200-230/460	1.8-2.0/1.0	1.60	56C	H286	Ball	Rigid Base	B	Keyed	9.8	6,48
1/2	1725	200-230/460	1.8-2.2/1.1	1.25	56C	H358	Ball	Round Frame	B	Keyed	9.8	
1/2	1725	200-230/460	1.8-2.0/1.0	1.25	56C	H358L	Ball	Round Frame	B	Keyed	10.7	New!
1/2	1725	200-230/460	1.8-2.2/1.1	1.25	56J	H044	Ball	Rigid Base	B	Threaded	10.3	1,12
1/2	1725	200-230/460	1.8-2.0/1.0	1.25	56J	H044L	Ball	Rigid Base	B	Threaded	10.3	New!
1/2	1140	200-230/460	2.0-1.9/1.95	1.25	56C	H025	Ball	Round Frame	B	Keyed	11.1	
1/2	1140	200-230/460	2.0-1.9/1.95	1.25	56C	H026	Ball	Rigid Base	B	Keyed	11.1	
3/4	3450/2850	208-230/460	3.4-3.4/1.7	1.50	56C	H508	Ball	Round Frame	B	Keyed	11.3	6,48,142,267
3/4	3450/2850	200-230/460	2.4-2.8/1.4	1.50	56J	H477	Ball	Rigid Base	B	Threaded	11.6	6,12,48
3/4	3450/2850	200-230/460	2.4-2.8/1.4	1.50	56C	H476	Ball	Rigid Base	B	Keyed	11.1	6,48
3/4	1725	200-230/460	2.7-2.8/1.4	1.25	56C	H379A	Ball	Round Frame	B	Keyed	10.1	New!
3/4	1725	200-230/460	2.7-2.8/1.4	1.25	56C	H585A	Ball	Rigid Base	B	Keyed	10.1	New!
3/4	1725	200-230/460	2.7-2.8/1.4	1.25	56J	H045A	Ball	Rigid Base	B	Threaded	10.6	New!
3/4	1140	200-230/460	4.0-4.0/2.0	1.25	56C	H027	Ball	Round Frame	B	Keyed	11.1	
3/4	1140	200-230/460	4.0-4.0/2.0	1.25	56C	H028	Ball	Rigid Base	B	Keyed	11.1	
1	3450/2850	208-230/460	4.3-4.0/2.0	1.40	56C	H511	Ball	Round Frame	B	Keyed	11.3	6,48,142,267
1	3450/2850	200-230/460	3.2-3.2/1.6	1.40	56J	H584	Ball	Rigid Base	B	Threaded	11.6	6,12,48
1	3450/2850	200-230/460	3.2-3.2/1.6	1.40	56C	H583	Ball	Rigid Base	B	Keyed	11.1	6,48
1	1725	200-230/460	3.4-3.6/1.8	1.25	56C	H258L	Ball	Round Frame	B	Keyed		New!
1	1725	200-230/460	3.4-3.6/1.7	1.25	56J	H046	Ball	Rigid Base	B	Threaded	11.6	1,12
1	1725	200-230/460	3.6-3.6/1.8	1.25	56J	H046L	Ball	Rigid Base	B	Threaded	11.6	New!
1 1/2	3450/2850	208-230/460	5.8-5.6/2.8	1.30	56C	H609	Ball	Round Frame	B	Keyed	11.8	6,48,142,267
1 1/2	3450/2850	200-230/460	4.7-4.4/2.2	1.30	56J	H663	Ball	Rigid Base	B	Threaded	11.6	6,12,48
1 1/2	3450/2850	200-230/460	4.7-4.4/2.2	1.30	56C	H662	Ball	Rigid Base	B	Keyed	11.1	6,48
1 1/2	1725	200-230/460	5.3-5.6/2.8	1.20	56C	H930L	Ball	Round Frame	B	Keyed	11.9	New!
1 1/2	1725	200-230/460	5.3-5.6/2.8	1.20	56J	H047L	Ball	Rigid Base	B	Threaded	12.5	New!

Notes:

1. Item to be discontinued when stock is depleted
- 6.60/50 Hz
12. 303 Stainless steel shaft
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.

