

NEMA "C" Face • General Purpose Industrial Motors

Single Phase - Capacitor Start - Dripproof - No Base & Rigid Base Keyed Shaft - 1/4 thru 5 HP



Features:

- Ball Bearing
- Class B Insulation
- Reversible
- 40°C Ambient
- 60 Hz

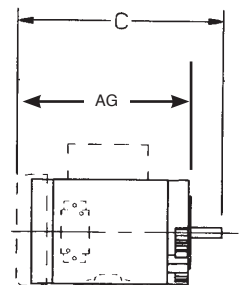
Applications:

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	Base/ Mounting	Enclosure	Overload Protector	"C" Dim.	"AG" Dim.	Notes
NO BASE												
1/4	1725	115/230	5.4/2.7	1.35	56C	K1024LD	NEMA C	Open	None	9.6	7.5	62
1/3	1725	115/230	6.8/3.4	1.50	56C	K1034LV1	C-Flange	ODP	None	10.6	8.5	New!
1/2	1725	115/208-230	7.2/3.5-3.6	1.25	56C	C315	Round Frame	ODP	None	11.1	9.0	
1/2	1725	115/208-230	7.2/3.5-3.6	1.25	56C	C635	Round Frame	ODP	Auto	11.1	9.0	
3/4	1725	208-230/115	5.2-5.3/10.6	1.25	56C	C316	Round Frame	ODP	None	11.4	9.4	
3/4	1725	208-230/115	5.2-5.3/10.6	1.25	56C	C665	Round Frame	ODP	Auto	11.4	9.4	
1	1725	208-230/115	7.2-6.5/13.0	1.25	56C	C445	Round Frame	ODP	None	12.2	10.1	
1 1/2	1725	208-230/115	7.8-7.5/15.0	1.20	56C	C506	Round Frame	ODP	None	12.7	10.6	5,\$
2	1745	208-230/115	10.0-10.2/20.4	1.15	145TC	V108	Round Frame	ODP	None	13.9	11.7	5,\$
RIGID BASE												
1/3	3450	115/208-230	6.8/3.9-3.4	1.35	56C	B416	Rigid Base	ODP	Auto	10.3	8.3	
1/3	1725	115/208-230	5.2/2.6-2.5	1.35	56C	C235	Rigid Base	ODP	None	11.1	9.0	
1/2	3450	115/208-230	8.2/3.9-4.1	1.25	56C	B513	Rigid Base	ODP	Auto	10.6	8.5	
1/2	1725	115/208-230	7.2/3.5-3.6	1.25	56C	C335	Rigid Base	ODP	None	11.1	9.0	
3/4	3450	208-230/115	5.0-5.1/10.2	1.25	56C	B652	Rigid Base	ODP	Auto	11.2	9.1	
3/4	1725	115/208-230	10.4/5.2-5.3	1.25	56C	C446	Rigid Base	ODP	None	11.4	9.3	
1	3450	208-230/115	6.4-6.4/12.8	1.15	56C	B672	Rigid Base	ODP	Auto	11.4	9.4	
1	1725	208-230/115	7.2-6.5/13.0	1.25	56C	C530	Rigid Base	ODP	None	12.2	10.1	
1 1/2	3450	115/230	13.0/6.5	1.15	56C	B870	Rigid Base	ODP	Manual	11.5	9.4	5,\$
1 1/2	3450	208-230/115	9.4-9.0/18.0	1.15	56C	B753	Rigid Base	ODP	Auto	12.3	10.3	
1 1/2	1725	115/230	13.4/6.7	1.15	56C	C776	Rigid Base	ODP	Manual	12.2	10.1	5,\$
1 1/2	1725	208-230/115	7.8-7.5/15.0	1.20	56C	C508	Rigid Base	ODP	None	12.7	10.6	5,\$
2	3450	115/208-230	17.2/9.2-8.6	1.15	56C	B860	Rigid Base	ODP	Manual	12.7	10.6	5,\$
2	3450	208-230/115	10.0-9.5/19.0	1.15	56C	B764	Rigid Base	ODP	Auto	12.2	10.1	5,\$
2	1725	115/230	18.0/9.0	1.15	56HC	C215	Rigid Base	ODP	Manual	14.4	12.4	5,\$
2	1745	208-230/115	10.0-10.2/20.4	1.15	145TC	V106	Rigid Base	ODP	None	13.9	11.7	5,\$
3	3500	115/230	32.0/16.0	1.15	182TC	V202	Rigid Base	ODP	None	14.4	11.8	
3	1750	115/230	34.0/17.0	1.15	184TC	V212	Rigid Base	ODP	None	15.4	12.8	
5	3510	230	25.6	1.15	184TC	V203	Rigid Base	ODP	None	15.4	12.4	

Notes:

- \$ Energy Efficient
- 5. \$ Energy Efficient two value capacitor start, capacitor run motor
- 62. Split Phase
- See page 247 for mounting dimensions



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

**Single Phase - Capacitor Start - Dripproof - Rigid Base
3600 RPM & 1800 RPM - Threaded Shaft - Non-Reversible
303 Stainless Steel Shaft - 1/4 thru 2 HP**



Features:

- Ball Bearing
- Class B Insulation
- CW Non-Reversible
- 40°C Ambient
- 60 Hz

Applications: Centrifugal pumps only

HP	RPM	Volts	Amps	Service Factor	Frame	Stock Number	Base/Mounting	Enclosure	Overload Protector	Rotation	“C” Dim.	Notes
1/4	1725	115/230	5.6/2.8	1.35	56J	C051	Rigid Base	ODP	Auto	CW	10.6	
1/3	3450	115/230	8.6/4.3	1.75	56J	B472	Rigid Base	ODP	Auto	CW	11.1	150
1/3	1725	115/230	6.2/3.1	1.35	56J	C052	Rigid Base	ODP	Auto	CW	11.6	
1/2	3450	115/230	10.0/5.0	1.60	56J	B606	Rigid Base	ODP	Auto	CW	11.3	
1/2	3450	115/230	10.0/5.0	1.60	56J	B606DC	Rigid Base	ODP	Auto	CW	11.3	142, New!
1/2	1725	115/230	8.2/4.1	1.25	56J	C053	Rigid Base	ODP	Auto	CW	11.6	
3/4	3450	230/115	6.6/13.2	1.50	56J	B620	Rigid Base	ODP	Auto	CW	11.8	
3/4	1725	230/115	5.8/11.6	1.25	56J	C054	Rigid Base	ODP	Auto	CW	12.0	
1	3450	230/115	8.1/16.2	1.40	56J	B622	Rigid Base	ODP	Auto	CW	12.1	
1	1725	230/115	7.2/14.4	1.25	56J	C055	Rigid Base	ODP	Auto	CW	12.7	
2	3450	230/115	11.2/22.4	1.20	56J	B765	Rigid Base	ODP	Auto	CW	12.8	5,\$

Notes:

- \$ Energy Efficient
- 5. \$ Energy Efficient two value capacitor start, capacitor run motor
- 142. Service factor amps
- 150. Rated 50/60 HZ
- See page 247 for mounting dimensions

