

Capacitor Start Resilient Base Motors

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Features:

- High Start Torque
- Reversible
- 2, 4 and 6 Pole
- 40°C Ambient
- 60 Hz

Applications: Compressors, pumps, conveyors, milking machines, blowers, fans



BK1072



C692

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Bearings	Enclosure	Insul. Class	Overload Protector	"C" Dim.	"AG" Dim.	Notes
3/4	3450	115/208-230	12.8/6.4	1.50	48	BF1072	Ball	ODP	A	Auto	11.1	9.5	55,61,66,78
3/4	3450	115/208-230	12.8/6.4	1.50	56	BK1072	Ball	ODP	A	Auto	11.4	9.5	55,61,66,78
3/4	3450	208-230/115	4.7-4.6/9.2	1.25	56	B588	Ball	ODP	B	Auto	11.1	9.1	
3/4	3450	115/208-230	10.4/5.3-5.2	1.25	56	B593	Ball	ODP	B	Auto	11.1	9.1	New!
3/4	3450	115/208-230	10.4/5.3-5.2	1.25	56	B594	Ball	ODP	B	None	11.1	9.1	New!
3/4	3450	208-230/115	4.7-4.6/9.2	1.25	56	B642	Sleeve	ODP	A	Auto	11.1	9.1	
3/4	1725	115/208-230	13.0/6.5	1.25	56	RB1074A	Ball	ODP	B	Auto	10.8	8.8	
3/4	1725	115/230	12.0/6.0	1.25	56	RS1074AL	Sleeve	Open	B	Auto	11.8	9.8	6, New!
3/4	1725	115/208-230	10.6/5.3	1.00	56	RS1070AV1	Sleeve	ODP	B	Auto	10.8	8.8	New!
3/4	1725	208-230/115	5.4-5.5/11.0	1.25	56	C666	Ball	ODP	B	None	11.1	9.1	
3/4	1725	208-230/115	5.4-5.5/11.0	1.25	56	C426V1	Ball	ODP	B	Auto	11.1	9.1	26
3/4	1725	208-230/115	5.4-5.5/11.0	1.25	56	C654	Sleeve	ODP	B	Auto	11.1	9.1	
3/4	1725/1425	230/115	4.3/8.6/4.8/9.6	1.25	56	C527	Ball	ODP	B	Auto	12.2	10.3	6
3/4	1725	230/115	5.0/10.0	1.00	56	C691	Sleeve	ODP	A	Auto	11.1	9.1	
3/4	1140	115/230	8.6/4.3	1.15	56	C341	Ball	ODP	B	Auto	13.2	11.3	New!
3/4	1075	115/230	7.3/3.7	1.00	56	C060	Ball	TENV	B	Auto	11.3	9.3	26,68
1	3450	115/208-230	15.4/7.7	1.40	48	BF1102	Ball	ODP	A	Auto	11.6	10.0	55,61,66,78
1	3450	115/208-230	15.4/7.7	1.40	56	BK1102	Ball	ODP	A	Auto	11.9	10.0	55,61,66,78
1	3450	208-230/115	6.6-6.0/12.0	1.25	56	B589	Ball	ODP	B	Auto	11.4	9.5	
1	3450	208-230/115	6.6-6.0/12.0	1.25	56	B703	Ball	ODP	B	None	11.4	9.5	
1	3450	115/208-230	14.4/7.8-7.2	1.25	56	B779	Ball	ODP	B	None	11.4	9.5	New!
1	3450	208-230/115	6.6-6.0/12.0	1.25	56	B701	Sleeve	ODP	A	Auto	11.4	9.5	
1	1725/1425	115/208-230	14.4/6.6-7.2	1.25	56H	RS1104AV1	Sleeve	ODP	B	Auto	11.8	9.8	6, New!
1	1725/1425	115/208-230	14.4/6.6-7.2	1.25	56	RB1104AV1	Ball	Open	B	Auto	11.8	9.8	6, New!
1	1725	208-230/115	6.2-6.3/12.6	1.15	56Z	C523V1	Ball	ODP	B	Auto	11.9	9.5	26,344
1	1725	208-230/115	6.2-6.3/12.6	1.25	56	C524	Ball	ODP	B	None	11.4	9.5	
1	1725	208-230/115	6.2-6.3/12.6	1.25	56	C692	Sleeve	ODP	B	Auto	11.4	9.5	
1	1725	230/115	6.5/13.0	1.00	56	C766	Sleeve	ODP	A	Auto	11.4	9.5	
1	1140	115/230	12.8/6.4	1.15	56	C342	Ball	ODP	B	Auto	13.2	11.3	New!
1	1140	115/230	12.8/6.4	1.15	56	C343	Ball	ODP	B	None	13.2	11.3	New!
1 1/2	3450	208-230/115	8.6-8.0/16.0	1.20	56	B722L	Ball	ODP	B	Auto	12.2	10.3	
1 1/2	3450	115/208-230	18.9/9.1-8.9	1.15	56	B799	Ball	ODP	B	None	12.2	10.3	New!
1 1/2	1725	208-230/115	7.8-7.5/15.0	1.20	56	C621	Ball	ODP	B	Auto	12.7	10.8	5,\$
1 1/2	1725/1425	115/208-230	19.2/9.6	1.20	56H	RB1154AV1	Ball	Open	B	Auto	12.8	10.8	6, New!
2	3450	208-230/115	10.0-9.5/19.0	1.20	56	B837	Ball	ODP	B	None	12.2	10.3	New!
2	1725	115/230	18.0/9.0	1.15	56H	C238	Ball	ODP	B	Auto	14.0	12.0	New!
2	1725	115/230	18.0/9.0	1.15	56	C239	Ball	ODP	B	None	14.0	12.0	New!
2	1725	115/208-230	22.0/11.0	1.15	56H	RB1204AV1	Ball	Open	B	Auto	12.8	10.8	New!

Notes:

- \$ Energy Efficient
 - 5. \$ Energy Efficient two value capacitor start, capacitor run motor
 - 6. 50/60 HZ
 - 26. Extended thru bolts, shaft end only
 - 55. Terminal board
 - 61. Start capacitor inside
 - 66. Sealed switch design
 - 68. PSC Motor
 - 78. Moderate start torque
 - 344. 5/8" keyed shaft - 2.31" long
- See page 247 for mounting dimensions

Shaft Dimensions

48 = 1/2" Flat x 1-5/8"
56 = 5/8" Keyed x 1-7/8"

