

Capacitor Start Resilient Base Motors

Features: Class "B" Insulation • High Start Torque

- Open Construction • Reversible • Sleeve & Ball Bearing
- 2, 4 and 6 Pole • 40° C Ambient • 60 HZ • Volts at 1.0 S.F



BK1054

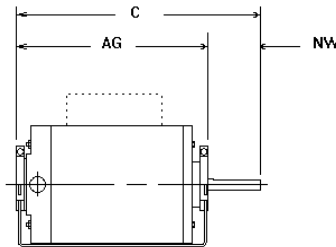


RB1054A

HP	RPM	Volts	F.L. Amps	S.F.	Frame	Stock Number	Alternate	Bearings	Pro- tector	Approx. "C"	Dim. "AG"	Enclosure	Conn. Dia.	Notes	
1/4	1725	115/230	5.0/2.5	1.35	48	RS1024A		Sleeve	Auto	9.4	7.5	Open	38		
1/3	3450	115/230	5.6/2.8	1.8	48	BF1032		Ball	Auto	10.2	8.3	Open	22	5,6,7,8	
		115/230	5.6/2.8	1.35	48	RS1035A		Sleeve	Auto	9.9	8.0	Open	38		
	1725	115/230	5.6/2.8	1.35	48	RS1030A		Sleeve	Auto	9.4	7.5	Open	38		
		115/230	5.6/2.8	1.35	48	RS1035A		Sleeve	Auto	9.9	8.0	Open	38		
		115/230	5.6/2.8	1.35	48Z	RS1034A		Sleeve	Auto	9.8	7.6	Open	38	2	
		115/230	5.6/2.8	1.35	56	RB1034A	C403	Ball	Auto	9.8	7.6	Open	38		
1/2	3450	115/230	6.2/3.1	1.25	48	RS1052A	B590	Ball	Auto	10.4	8.5	Open	38	10	
		115/230	7.4/3.7	1.25	48	RS1052A	RB1052A	Sleeve	Auto	10.4	8.5	Open	38	10	
	1725	115/230	8.8/4.4	1.25	56	RS1052A		Ball	Auto	10.4	8.2	Open	38		
		115/208-230	7.2/3.6	1.6	48	BF1052		Ball	Auto	10.5	8.6	Open	22	5,6,7,8	
		115/208-230	7.2/3.6	1.6	56	BK1052		Ball	Auto	10.9	8.7	Open	22	5,6,7,8	
		115/230	8.6/4.3	1.00	48	RS1050A		Sleeve	Auto	10.3	8.4	Open	38		
	1425	110/220	115/230	8.6/4.3	1.00	56	RS1051A		Sleeve	Auto	10.3	8.1	Open	38	
			115/230	8.8/4.4	1.25	56	RS1054	C634	Sleeve	None	10.8	8.6	Open	101	10
		115/230	8.8/4.4	1.25	56	RS1054A		Sleeve	Auto	10.3	8.1	Open	38		
			8.8/4.4	1.25	56	RS1054	C634	Ball	None	10.8	8.6	Open	101	10	
			8.8/4.4	1.25	56	RB1054		Ball	Auto	10.8	8.6	Open	38		
			115/208-230	7.6/3.8	1.25	56	BK1054		Ball	Auto	11.6	9.4	Open	22	5,6,7,8

Continued on next page

- Notes:**
- 2.48Z = 5/8" dia x 2" shaft, with 3" height
 - 5. Sealed switch design
 - 6. Start capacitor inside
 - 7. Terminal board
 - 8. Moderate start torque
 - 9. 50 HZ
 - 10. Item to be discontinued when stock is depleted
- See page 117 for mounting dimensions



Shaft Dimensions

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