

Capacitor Start • Dripproof • Rigid & Cushion Base • 3600, 1800 & 1200 RPM • 1/4 thru 10 HP

Features: Ball & Sleeve Bearings • 60 Hz • 40°C Ambient • Class A, B or F Insulated • Reversible

• Starting and pull-up torques more than double those of split phase motors with one third less starting current.

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



C654

HP	RPM	Volts	Frame	Base	Bearings	Overload Protector	Service Factor	Full Load Amps	Insul. Class	Stock Number	"C" Dim.	Notes		
3/4	1800	208-230/115	56	Rigid	Ball	None	1.25	5.4-5.5/11.0	B	C655	11.07			
		208-230/115	56	Rigid	Ball	Auto	1.25	5.4-5.5/11.0	B	C658	11.07			
		208-230/115	56	Rigid	Ball	Manual	1.25	5.4-5.5/11.0	B	C323	11.07			
		208-230/115	56	Rigid	Sleeve	Auto	1.25	5.4-5.5/11.0	B	C651	11.07			
		230/115	56	Rigid	Ball	Auto	1.25	4.3/8.6	B	C526	12.19	1		
		230/115	56	Rigid	Ball	None	1.00	5.0/10.0	A	C639	11.07			
		230/115	56	Rigid	Ball	Auto	1.00	5.0/10.0	A	C187	11.07			
	1200	208-230/115	56	Rigid	Ball	None	1.25	4.8-5.0/10.0	B	C324	12.69	2		
1	3600	208-230/115	56	Cushion	Ball	Auto	1.25	6.6-6.0/12.0	B	B589	11.07			
		208-230/115	56	Cushion	Ball	None	1.25	6.6-6.0/12.0	A	B703	11.44			
		208-230/115	56	Cushion	Sleeve	Auto	1.25	6.6-6.0/12.0	B	B701	11.44			
		208-230/115	56	Rigid	Ball	None	1.25	6.6-6.0/12.0	A	B671	11.44			
		208-230/115	56	Rigid	Ball	Manual	1.25	6.6-6.0/12.0	B	B702	11.44			
		1800	208-230/115	56	Cushion	Ball	Auto	1.25	6.2-6.3/12.6	B	C523	11.44		
			208-230/115	56	Cushion	Ball	None	1.25	6.2-6.3/12.6	B	C524	11.44		
	208-230/115		56	Cushion	Sleeve	Auto	1.25	6.2-6.3/12.6	B	C692	11.44			
	208-230/115		56	Rigid	Ball	None	1.25	6.2-6.3/12.6	B	C695	11.44			
	208-230/115		56	Rigid	Ball	Auto	1.25	6.2-6.3/12.6	B	C682	11.44			
	208-230/115		56	Rigid	Ball	Manual	1.25	6.2-6.3/12.6	B	C774	11.44			
	208-230/115		143T	Rigid	Ball	None	1.15	7.2-7.5/15.0	B	V100	13.06			
		230/115	56	Cushion	Sleeve	Auto	1.00	6.5/13.0	A	C766	11.44			
	1-1/2	3600	208-230/115	56	Cushion	Ball	Auto	1.20	8.6-8.0/16.0	A	B722	12.19		
208-230/115			56	Rigid	Ball	None	1.20	8.6-8.0/16.0	B	B759	12.19			
208-230/115			56	Rigid	Ball	Manual	1.20	8.6-8.0/16.0	A	B721	11.07			
1800		208-230/115	56	Cushion	Ball	Auto	1.20	7.8-7.5/15.0	B	C621	12.69	2		
		208-230/115	56H	Rigid	Ball	None	1.20	7.8-7.5/15.0	B	C689	12.69	2		
		208-230/115	56H	Rigid	Ball	Auto	1.20	7.8-7.5/15.0	B	C688	12.69	2		
		208-230/115	145T	Rigid	Ball	None	1.20	7.8-7.5/15.0	B	V101	13.81	2		
		115/208-230	56	Rigid	Ball	Manual	1.15	13.4/7.2-6.7	B	C775	12.19	2		
		2	3600	208-230/115	56	Cushion	Ball	None	1.20	10.0-9.5/19.0	B	B733	12.19	2
				208-230/115	56H	Rigid	Ball	None	1.20	10.0-9.5/19.0	B	B734	12.19	2
				208-230/115	145T	Rigid	Ball	None	1.20	10.0-9.5/19.0	B	V110	13.06	2
115/208-230	56		Rigid	Ball	Manual	1.15	17.2/9.2-8.6	B	B177	12.69				
1800	115/230		56H	Rigid	Ball	Manual	1.15	18.0/9.0	B	C210	14.44			
	115/230	182T	Rigid	Ball	None	1.15	25.0/12.5	B	V200	13.67				
	208-230/115	145T	Rigid	Ball	None	1.15	10.0-10.2/20.4	B	V102	14.31	2			
3	3600	115/230	182T	Rigid	Ball	None	1.15	32.0/16.0	B	V210	13.67			
		208-230	56H	Rigid	Ball	Manual	1.15	13.5-12.5	B	B178	13.19			
		230	56	Rigid	Ball	None	1.15	12.4	B	B735	12.19	2		
	1800	115/230	184T	Rigid	Ball	None	1.15	31/15.5	B	V201	14.67			
		208-230	145T	Rigid	Ball	Manual	1.15	13.5	B	C218	15.06			
		230	145T	Rigid	Ball	Auto	1.15	13.5	B	C058	15.06	2		
		5	3600	230	184T	Rigid	Ball	None	1.15	25.6	B	V211	14.67	
1800	230			184T	Rigid	Ball	None	1.15	21.0	F	V205	14.32	1,2	
1800	230		184T	Rigid	Ball	None	1.15	22.0	F	V209	14.32	2		
	230/460		213T	Rigid	Ball	None	1.15	25.0/12.5	B	V304	15.76	2		
	1200		230/460	215T	Rigid	Ball	None	1.00	25.6/12.8	F	V316	18.26	2	
7-1/2	3600	230	213T	Rigid	Ball	None	1.15	39.0	B	V310	15.76			
	1800	230/460	215T	Rigid	Ball	None	1.15	32.0/16.0	B	V305	17.26	2		
10	3600	230	215T	Rigid	Ball	None	1.15	42.0	B	V311	17.26	2		
	1800	230/460	215T	Rigid	Ball	None	1.15	38.0/19.0	F	V303	17.24	2		

Notes:

1. Large capacitor/terminal box construction
2. S Energy Efficient two value capacitor start capacitor run motor