

Three Phase ODP Resilient Base Motors

Pumps - Blowers - Conveyors - Industrial Duty

Features:

- Ball Bearing
- 40°C Ambient
- Continuous Duty
- 60 HZ



H940

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Enclosure	Insul. Class	Overload Protector	"C" Dim.	"AG" Dim.	Notes
1/3	1725/1425	200-230/460	1.1-1.2/6	1.35	48Y	H264A	ODP	B	None	9.6	8.0	6
1/3	1725	200-230/460	1.4-1.6/8	1.35	56	H262V2	ODP	B	None	11.1	9.1	New!
1/3	1725	208-230/460	1.9/9.5	1.35	56	RB3034A	ODP	B	Auto	10.8	8.6	1
1/2	3450	460/200-230	1.0/1.9-2.0	1.60	56	H840	ODP	B	Auto	12.2	10.3	35,82
1/2	1725	208-230/460	2.0/1.0	1.25	56	BK3054V1	ODP	B	Auto	11.4	9.5	26
1/2	1725	460/200-230	1.0/1.8-2.0	1.25	56	H275V2	ODP	B	None	11.1	9.1	26, New!
1/2	1725	460/200-230	1.0/1.9-2.0	1.25	56	H850L	ODP	B	Auto	12.2	10.3	82, New!
1/2	1725	575	.70	1.25	56	H940V1	ODP	B	Auto	11.1	9.1	New!
1/2	1725	575	.88	1.25	56	H957L	ODP	A	None	10.1	8.1	New!
3/4	3450	200-230/460	2.4/1.2	1.50	56	H449	ODP	B	None	11.1	9.1	
3/4	3450	460/200-230	1.4/2.8-2.8	1.50	56	H841V1	ODP	B	Auto	12.7	10.8	26,35,82
3/4	3450	575	1.05	1.50	56	5BK3072	ODP	A	Auto	11.4	9.5	
3/4	1725	200-230/460	2.7-2.8/1.4	1.25	56	H582V2	ODP	B	None	10.1	8.1	26, New!
3/4	1725	208-230/460	2.9/1.45	1.25	56H	BK3074	ODP	B	Auto	11.9	10.0	
3/4	1725	460/200-230	1.5/2.8-3.0	1.25	56	H851V2	ODP	B	Auto	12.2	10.3	26,82 New!
3/4	1725	575	.90	1.25	56	H941	ODP	B	Auto	11.1	9.1	1
3/4	1725	575	.90	1.25	56	H941L	ODP	B	Auto	11.1	9.1	
3/4	1725	575	1.0	1.25	56	H958	ODP	A	None	10.1	8.1	1
3/4	1725	575	1.0	1.25	56	H958L	ODP	B	None	10.4	8.5	New!
1	3450	200-230/460	3.2-3.0/1.5	1.40	56	H464	ODP	B	None	11.1	9.1	
1	3450	230/460	4.1/2.05	1.40	56H	BK3102	ODP	A	Auto	11.9	10.0	
1	3450	460/200-230	1.8/3.5-3.6	1.40	56H	H842V1	ODP	B	Auto	12.9	11.0	26,35,82
1	3450	575	1.5	1.40	56H	H950	ODP	B	Auto	12.7	10.8	82
1	1725	200-230/460	3.3-3.4/1.7	1.30	56	H1031	TEAO	B	None	11.5	9.5	1,26
1	1725	200-230/460	3.3-3.4/1.7	1.15	56	H1031L	TEAO	B	None	11.5	9.5	26, New!
1	1725	200-230/460	3.4-3.6/1.8	1.25	56	H615V2	ODP	B	None	11.1	9.1	26, New!
1	1725	208-230/460	3.6/1.8	1.25	56H	RB3104A	Open	B	Auto	11.8	9.8	6
1	1725	460/200-230	2.0/3.7-4.0	1.15	56U	H852L	ODP	B	Auto	12.7	10.8	82, New!
1	1725	575	1.4	1.25	56	H959L	ODP	B	None	11.4	9.5	New!
1	1725	575	1.5	1.15	56H	H942	ODP	B	Auto	12.7	10.8	1,82
1	1725	575	1.5	1.15	56H	H942L	ODP	B	Auto	12.7	10.8	82, New!

Notes:

1. Item to be discontinued when stock is depleted
 6. 60/50 Hz
 26. Extended thru bolts, shaft end only
 35. Quick connect design bracket
 82. Horizontal mount only
- See page 247 for mounting dimensions

Continues on next page



Motors specially designed, tested and warranted to be **Corona-Free** for compatible inverter duty are marked on this page with a ⚡. See page 4 and 5 of this catalog for more Speed Engineered® motors information.

Shaft Dimensions

56 = 5/8" Keyed x 1-7/8"
56H = 5/8" Keyed x 1-7/8"

