

Induction Electric Motors Type YE3

Height of an axis, mm	Power, kW at frequency of rotation				The size of a shaft, mm at frequency of rotation		The connecting sizes, mm							
	2p=2	2p=4	2p=6	2p=8	2p=2	others	B	C	A	K	M	nxS	P	N
H	3000 min -1	1500 min -1	1000 min -1	750 min -1	DxE		B	C	A	K	M	nxS	P	N
80M1	0.75	x	x	0.18	19x40		100	50	125	10	165	4x12	200	130
80M2	1.1	0.75	x	0.25			100	56	140	10	165	4x12	200	130
90S	1.5	1.1	0.75	0.37	24x50		125	63	160	12	215	4x14.5	250	180
90L	2.2	1.5	1.1	0.55			140	70	190	12	215	4x14.5	250	180
100L	3	2.2/3	1.5	0.75/1.1	28x60		140	63	160	12	215	4x14.5	250	180
112M	4	4	2.2	1.5	28x60		140	70	190	12	215	4x14.5	250	180
132S	5.5/7.5	5.5	3	2.2	38x80		140	89	216	12	265	4x14.5	300	230
132M	x	7.5	4/5.5	3			178	108	254	14.5	300	4x18.5	350	250
160M	11/15	11	7.5	4/5.5	42x110		210	121	279	14.5	300	4x18.5	350	250
160L	18.5	15	11	7.5			241	121	279	14.5	300	4x18.5	350	250
180M	22	18.5	x	x	48x110		241	121	279	14.5	300	4x18.5	350	250
180L	x	22	15	11			279	121	279	14.5	300	4x18.5	350	250
200L	30/37	30	18.5/22	15	55x110		305	133	318	18.5	350	4x18.5	400	300
225S	x	37	x	18.5	55x110	60x140	286	149	356	18.5	400	8x18.5	450	350
225M	45	45	30	22			311	149	356	18.5	400	8x18.5	450	350
250M	55	55	37	30	60x140	65x140	349	168	406	24	500	8x18.5	550	450
280S	75	75	45	37	65x140	75x140	368	190	457	24	500	8x18.5	550	450
280M	90	90	55	45			419	190	457	24	500	8x18.5	550	450
315S	110	110	75	55	65x140	80x170	406	216	508	28	600	8x24	660	550
315M	132	132	90	75			457							
315L	160/200	160/200	110/132	90/110			508							
355M	250	250	160/200	132/160	75x140	95x170	560	254	610	28	740	8x24	800	680
355L	315	315	250	200			630							
355L	355/375	355/375	315	x	80x170	110x210	800	224	630	35	840	8x24	900	780