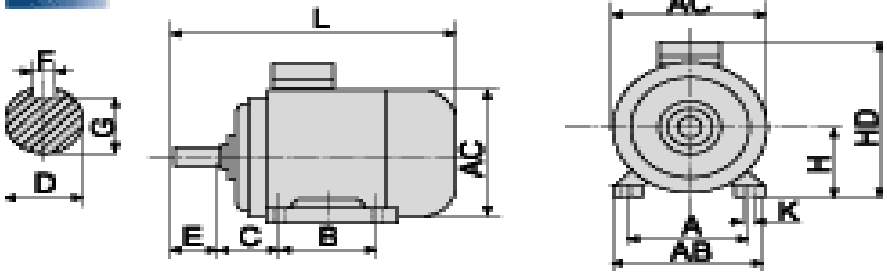
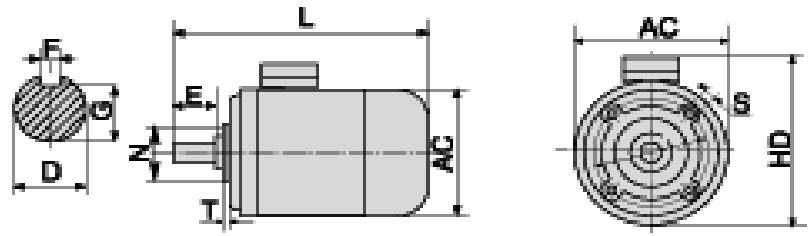
Typ silnika	Moc kW	Prędkość obrotowa	Sprawność znamionowa	Współczynnik mocy	Prąd przy napięciu 380V	Krotność momentu rozruchowego	Krotność prądu rozruchowego	Krotność momentu maksymalnego	Moment bezwładności	Masa silnika
	P_n	n_n	η_n	$\cos \varphi_n$	I_n	M_r/M_n	I_r/I_n	M_{max}/M_n	J	m
	[kW]	[min^{-1}]	[%]	[-]	[A]	[-]	[-]	[-]	[kgm^2]	kg
2p=2 n_s=3000 obr/min										
Y2-100L-2	3	2870	83.0	0.87	6.31	2.2	7.5	2.3	0.0029	33
Y2-112M-2	4	2890	85.0		8.10	2.2	7.5	2.3	0.0055	45
Y2-132S1-2	5.5		86.0		11.0	2.2	7.5	2.3	0.0109	64
Y2-132S2-2	7.5	2900	87.0	0.88	14.9	2.2	7.5	2.3	0.0126	70
Y2-160M1-2	11		88.0		21.3	2.2	7.5	2.3	0.0377	117
Y2-160M2-2	15		89.0	0.89	28.8	2.2	7.5	2.3	0.0449	125
Y2-160L-2	18.5	2930	90.0		34.7	2.2	7.5	2.3	0.055	147
Y2-180M-2	22	2940	90.0		41.0	2.0	7.5	2.3	0.075	180
Y2-200L1-2	30		91.2		55.5	2.0	7.5	2.3	0.124	240
Y2-200L2-2	37	2950	92.0		67.9	2.0	7.5	2.3	0.139	255
Y2-225M-2	45		92.3		82.3	2.0	7.5	2.3	0.233	309
Y2-250M-2	55		92.5		101.0	2.0	7.5	2.3	0.312	403
Y2-280S-2	75		93.0	0.90	134.0	2.0	7.5	2.3	0.579	544
Y2-280M-2	90	2970	93.8	0.91	160.0	2.0	7.5	2.3	0.675	620
2p=4 n_s=1500 obr/min										
Y2-100L2-4	3	1430	82.0		6.78	2.3	7.0	2.3	0.0067	38
Y2-112M-4	4		84.0	0.82	8.80	2.3	7.0	2.3	0.0095	43
Y2-132S-4	5.5		85.0	0.83	11.7	2.3	7.0	2.3	0.0214	68
Y2-132M-4	7.5	1440	87.0		15.6	2.3	7.0	2.3	0.0296	81
Y2-160M-4	11		88.0	0.84	22.3	2.2	7.0	2.3	0.0747	123
Y2-160L-4	15	1460	89.0	0.85	30.1	2.2	7.5	2.3	0.0918	144
Y2-180M-4	18.5		90.5		36.5	2.2	7.5	2.3	0.139	182
Y2-180L-4	22		91.0		43.2	2.2	7.5	2.3	0.158	190
Y2-200L-4	30	1470	92.0	0.86	57.6	2.2	7.2	2.3	0.262	270
Y2-225S-4	37		92.5		69.9	2.2	7.2	2.3	0.406	284
Y2-225M-4	45		92.8		84.7	2.2	7.2	2.3	0.469	320
Y2-250M-4	55		93.0		103.0	2.2	7.2	2.3	0.66	427
Y2-280S-4	75	1480	93.8		140.0	2.2	7.2	2.3	1.12	562
Y2-280M-4	90	1490	94.2	0.87	167.0	2.2	7.2	2.3	1.46	667
2p=6 n_s=1000 obr/min										
Y2-160M-6	7.5		86.0	0.77	17.0	2.0	6.5	2.1	0.0881	119
Y2-160L-6	11		87.5	0.78	24.2	2.0	6.5	2.1	0.116	147
Y2-180L-6	15		89.0		31.6	2.0	7.0	2.1	0.207	195
Y2-200L1-6	18.5		90.0	0.81	38.6	2.1	7.0	2.1	0.315	220
Y2-200L2-6	22	970	90.0	0.83	44.7	2.1	7.0	2.1	0.360	250
Y2-225M-6	30		91.5	0.84	59.3	2.0	7.0	2.1	0.547	292
Y2-250M-6	37		92.0		71.0	2.1	7.0	2.1	0.834	408
Y2-280S-6	45		92.5		86.0	2.1	7.0	2.0	1.39	536
Y2-280M-6	55	980	92.8		105.0	2.1	7.0	2.0	1.65	595
Y2-315S-6	75	990	93.5		141.0	2.0	7.0	2.0	4.11	990
Y2-315M-6	90		93.8	0.86	169.0	2.0	7.0	2.0	4.28	1080

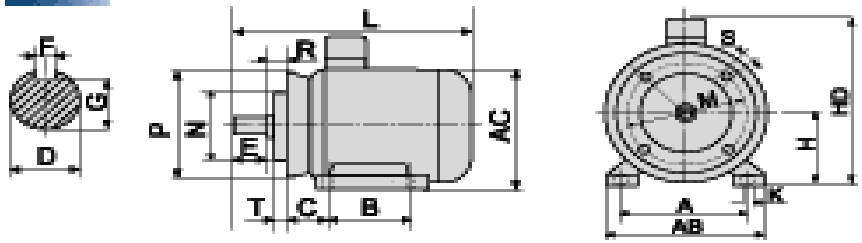
B3



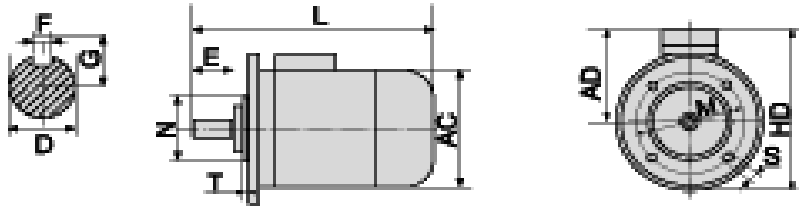
B14



B35



B5



SERIA Y2

Wielkość	Wymiary montażowe															Wymiar ogólny					
mechaniczna	A	B	C	D	E	F	G	H	K	M	N	P	R	S	T	AB	AC	AD	HD	HF	L
63	100	80	40	11	23	4	8.5	63	7	115	95	140	0	10	3	135	130	70	180	130	225
71	112	90	45	14	30	5	11	71	7	130	110	160	0	10	3.5	150	145	80	195	145	250
80	125	100	50	19	40	6	16	80	10	165	130	200	0	12	3.5	165	175	145	214	185	295
90S	140	100	56	24	50	8	20	90	10	165	130	200	0	12	3.5	180	195	155	250	195	315
90L	140	125	56	24	50	8	20	90	10	165	130	200	0	12	3.5	180	195	155	250	195	340
100L	160	140	63	28	60	8	24	100	12	215	180	250	0	15	4	205	215	180	270	245	385
112M	190	140	70	28	60	8	24	112	12	215	180	250	0	15	4	230	240	190	300	265	400
132S	216	140	89	38	80	10	33	132	12	265	230	300	0	15	4	270	275	210	345	315	470
132M	216	178	89	38	80	10	33	132	12	265	230	300	0	15	4	270	275	210	345	315	510
160M	254	210	108	42	110	12	37	160	15	300	250	350	0	19	5	320	330	255	420	385	615
160L	254	254	108	42	110	12	37	160	15	300	250	350	0	19	5	320	330	255	420	385	670
180M	279	241	121	48	110	14	43	180	15	300	250	350	0	19	5	355	380	280	455	430	700
180L	279	279	121	48	110	14	43	180	15	300	250	350	0	19	5	355	380	280	455	430	740