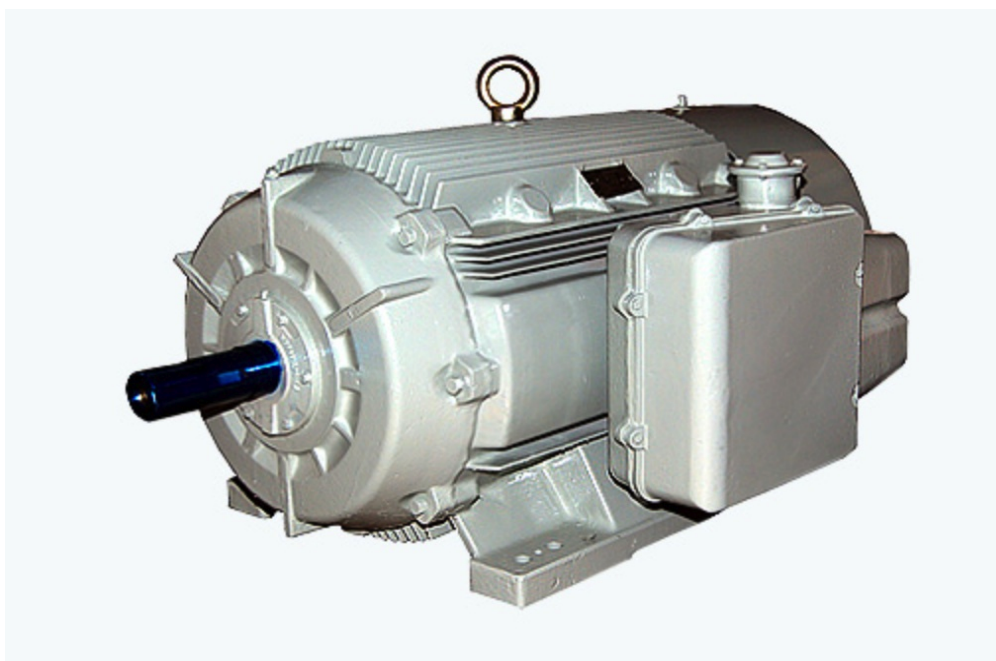




Smart solutions.
Strong relationships.

ENERGY EFFICIENT MOTORS - LEVEL 1



Authorised Distributors



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PERFORMANCE FIGURES OF TEFC SCR MOTORS FOR 50°/70°- EFF LEVEL 1

OUTPUT		P O L E	FRAME SIZE	FL RPM	FLC AMPS.	FLT Kg-m	EFFICIENCY (%)			POWER FACTOR			DOL STG.		POT % FLT	GD. ² KGM. ²	NET WT. KG
KW	HP						FL	3/4 LOAD	1/2 LOAD	FL	3/4 LOAD	1/2 LOAD	STG.T % FLT	STG.C % FLC			
0.37	0.50	6	ND80	910	1.14	0.40	69.4	67.0	64.0	0.65	0.60	0.50	200	500	250	0.011	17
0.55	0.75	4	ND80	1410	1.38	0.38	78.0	76.0	73.0	0.71	0.65	0.54	200	600	275	0.007	17
		6	ND80	910	1.56	0.59	72.0	70.0	65.0	0.68	0.63	0.50	200	500	250	0.011	17
0.75	1.00	2	ND80	2820	1.67	0.26	77.0	75.0	70.0	0.81	0.73	0.60	250	650	300	0.003	17
		4	ND80	1410	1.69	0.52	82.5	81.0	75.0	0.75	0.70	0.64	200	550	275	0.007	17
		6	ND90S	935	2.19	0.78	74.6	73.0	70.0	0.64	0.54	0.42	180	500	250	0.018	22
1.10	1.50	2	ND80	2820	2.28	0.38	82.8	81.5	78.0	0.81	0.75	0.67	225	650	275	0.004	17
		4	ND90S	1425	2.40	0.75	83.8	83.0	80.0	0.76	0.69	0.59	200	600	275	0.018	22
		6	ND90L	935	3.19	1.15	77.3	76.5	74.0	0.62	0.52	0.40	180	500	250	0.023	25
1.50	2.00	2	ND90S	2830	3.10	0.52	84.1	83.5	82.0	0.80	0.74	0.64	250	650	300	0.006	22
		4	ND90L	1425	3.23	1.03	85.0	84.0	82.0	0.76	0.70	0.60	200	600	275	0.023	25
		6	ND100L	935	3.75	1.56	79.6	78.0	76.0	0.70	0.62	0.50	200	550	250	0.037	35
2.20	3.00	2	ND90L	2860	4.36	0.75	85.6	85.0	83.0	0.82	0.74	0.66	250	700	300	0.008	25
		4	ND100L	1440	4.92	1.49	86.4	85.0	82.0	0.72	0.65	0.52	200	650	275	0.037	35
		6	ND112M	935	5.48	2.29	82.2	81.0	79.0	0.68	0.60	0.50	180	550	250	0.048	45
3.70	5.00	2	ND100L	2850	7.10	1.26	87.5	86.0	83.0	0.83	0.77	0.68	250	650	300	0.022	36
		4	ND112M	1440	7.30	2.50	88.3	87.0	86.0	0.80	0.74	0.62	200	650	275	0.052	45
		6	ND132S	940	7.90	3.83	85.1	84.5	83.0	0.77	0.73	0.62	200	600	250	0.185	68
5.50	7.50	2	ND132S	2865	10.20	1.87	88.6	88.0	86.0	0.85	0.81	0.76	225	700	300	0.062	42
		4	ND132S	1445	10.70	3.71	89.2	88.0	86.0	0.80	0.75	0.68	225	650	275	0.141	68
		6#	ND132M	940	11.30	5.70	86.8	85.5	84.0	0.78	0.74	0.62	200	600	250	0.227	79
7.50	10.00	2	ND132S	2865	13.60	2.55	89.5	88.0	86.0	0.86	0.82	0.75	250	700	300	0.062	68
		4	ND132M	1445	14.10	5.06	90.1	89.0	87.0	0.82	0.75	0.65	200	650	275	0.171	79
3.70	5.00	8	ND160M	710	8	5	83.0	83.0	81.0	0.74	0.70	0.62	150	700	225	0.46	120
5.50	7.5	8	ND160M	710	12	8	85.1	85.1	83.1	0.74	0.70	0.62	150	700	225	0.46	120
7.50	10.00	6	ND160M	970	15	8	88.1	88.1	86.1	0.80	0.75	0.65	175	500	225	0.46	120
		8	ND160L	710	16	10	86.4	86.4	84.4	0.76	0.72	0.64	150	600	225	0.64	146
9.3	12.5	2	ND160M	2930	16	3	90.0	90.0	88.0	0.88	0.85	0.78	250	700	300	0.13	125
		4	ND160M	1470	17	6	90.5	90.5	88.5	0.85	0.81	0.70	225	600	275	0.31	125
		6	ND160L	970	18	9	89.3	89.3	87.3	0.80	0.75	0.65	175	500	225	0.59	148
		8	ND180M	720	20	13	87.3	87.3	85.0	0.74	0.70	0.60	150	500	225	0.99	174
11	15	2	ND160M	2925	19	4	90.5	90.5	88.0	0.90	0.86	0.78	200	650	250	0.13	120
		4	ND160M	1470	20	7	91.0	91.0	89.0	0.85	0.81	0.70	225	600	275	0.36	120
		6	ND160L	975	21	11	89.7	89.7	86.0	0.80	0.75	0.65	200	600	250	0.64	146
		8	ND180L	720	24	15	88.1	88.1	86.1	0.74	0.70	0.60	150	500	225	1.16	205
15	20	2	ND160M	2920	26	5	91.3	91.3	89.0	0.88	0.85	0.78	250	700	300	0.17	120
		4*	ND160L	1470	26	10	91.8	91.8	89.8	0.88	0.85	0.77	200	600	250	0.47	146
		6	ND180L	975	29	15	90.5	90.5	88.5	0.79	0.76	0.66	225	700	275	1.16	205
		8	ND200L	725	33	20	89.0	89.0	87.0	0.71	0.65	0.55	225	600	275	2.14	270
18.5	25.0	2	ND160L	2920	32	6	91.8	91.8	89.0	0.88	0.85	0.78	250	700	300	0.21	146
		4	ND180M	1475	33	12	92.2	92.2	90.2	0.85	0.80	0.72	175	600	225	0.81	170
		6	ND200L	975	34	18	91.3	91.3	89.3	0.84	0.80	0.72	200	600	250	1.69	270
		8	ND225S	730	38	25	89.8	89.8	87.8	0.75	0.71	0.63	175	500	225	3.24	345
22	30	2	ND180M	2940	40	7	92.2	92.2	90.2	0.84	0.80	0.74	175	700	225	0.44	164
		4	ND180L	1475	39	15	92.6	92.6	90.6	0.85	0.80	0.72	175	600	225	0.95	205
		6	ND200L	975	40	22	91.8	91.8	89.8	0.84	0.80	0.72	200	600	250	2.04	270
		8	ND225M	730	45	29	90.2	90.2	88.0	0.75	0.71	0.63	175	500	225	3.61	375
30	40	2	ND200L	2950	52	10	92.9	92.9	90.9	0.87	0.84	0.80	150	700	225	0.80	270
		4	ND200L	1470	51	20	93.2	93.2	91.2	0.88	0.82	0.76	225	600	275	1.62	270
		6	ND225M	980	53	30	92.6	92.6	90.6	0.85	0.81	0.72	200	600	250	3.61	375
		8	ND250M	735	61	40	91.5	91.5	89.5	0.75	0.71	0.63	175	700	225	4.82	465

PERFORMANCE FIGURES OF TEFC SCR MOTORS FOR 50°/70° - EFF LEVEL 1

OUTPUT		P O L E	FRAME SIZE	FL RPM	FLC AMPS.	FLT Kg-m	EFFICIENCY (%)			POWER FACTOR			DOL STG.		POT % FLT	GD. ² KGM. ²	NET WT. KG
KW	HP						FL	3/4 LOAD	1/2 LOAD	FL	3/4 LOAD	1/2 LOAD	STG.T % FLT	STG.C % FLC			
37	50	2	ND200L	2955	63	12	93.3	93.3	91.0	0.87	0.84	0.80	150	700	225	0.89	270
		4	ND225S	1475	68	24	93.6	93.6	91.0	0.81	0.76	0.70	250	600	300	2.64	345
		6	ND250MX	980	66	37	93.0	93.0	91.5	0.84	0.80	0.72	225	600	275	4.82	465
		8	ND280S	735	75	49	91.9	91.9	89.9	0.75	0.71	0.63	200	700	250	8.01	600
45	60	2	ND225M	2960	73	15	93.7	93.7	91.7	0.92	0.88	0.82	250	700	300	1.87	375
		4	ND225M	1475	81	30	93.9	93.9	92.0	0.82	0.78	0.70	250	600	300	3.13	375
		6	ND280S	980	79	45	93.4	93.4	91.4	0.85	0.81	0.73	225	700	275	8.01	600
		8	ND280M	725	90	60	92.4	92.4	90.4	0.75	0.71	0.63	175	700	225	9.89	630
55	75	2	ND250MX	2960	87	18	94.0	94.0	92.0	0.94	0.92	0.88	200	700	250	2.79	465
		4	ND250MX	1485	92	36	94.2	94.2	92.2	0.88	0.84	0.76	175	600	225	3.45	465
		6	ND280M	980	101	55	93.8	93.8	91.8	0.81	0.78	0.74	200	700	250	9.89	630
		8	ND315S	742	116	72	92.8	92.8	90.0	0.71	0.67	0.58	175	500	225	14.12	900
75	100	2	ND280S	2960	119	25	94.6	94.6	92.6	0.93	0.9	0.86	200	700	250	7.14	600
		4	ND280S	1480	122	49	94.7	94.7	92.7	0.90	0.88	0.84	200	700	250	7.21	600
		6	ND315S	987	134	74	94.2	94.2	92.2	0.83	0.76	0.64	200	600	250	14.12	900
		8	ND315M	742	153	98	93.5	93.5	91.5	0.73	0.66	0.56	200	500	250	18.98	950
90	120	2	ND280M	2975	146	29	95.0	95.0	93.0	0.90	0.86	0.78	225	700	275	8.18	630
		4	ND280M	1480	146	59	95.0	95.0	93.0	0.90	0.88	0.84	225	700	275	8.26	630
		6	ND315M	987	156	89	94.5	94.5	92.5	0.85	0.80	0.70	200	600	250	17.00	950
		8	ND315L	742	175	118	94.0	94.0	92.0	0.76	0.72	0.62	150	500	225	29.85	1160
110	150	2	ND315S	2965	171	36	95.0	95.0	93.0	0.94	0.92	0.84	200	700	250	6.63	900
		4	ND315S	1485	175	72	95.2	95.2	93.5	0.92	0.88	0.86	200	650	250	11.62	900
		6	ND315M	987	188	109	94.6	94.6	92.6	0.86	0.82	0.74	200	600	250	18.98	950
		8	ND315LX	742	214	144	94.3	94.3	92.3	0.76	0.72	0.62	150	500	225	29.85	1160
132	180	2	ND315M	2970	205	43	95.3	95.3	93.3	0.94	0.92	0.84	175	700	225	7.97	950
		4	ND315M	1490	214	86	95.5	95.5	93.5	0.90	0.86	0.78	225	700	275	13.98	950
		6	ND315L	990	225	130	94.9	94.9	92.8	0.86	0.82	0.74	200	600	250	29.85	1160
		8	ND315LX	742	255	173	94.7	94.7	92.7	0.76	0.72	0.62	150	500	225	29.85	1160
160	215	2	ND315LX	2980	248	52	95.5	95.5	93.5	0.94	0.92	0.90	175	700	225	16.37	1130
		4	ND315LX	1488	255	105	95.8	95.8	93.8	0.91	0.88	0.78	200	650	250	24.97	1160
		6	ND315LX	990	272	157	95.1	95.1	93.0	0.86	0.82	0.74	200	600	250	29.85	1160
		8	ND355LX	743	304	210	95.0	95.0	93.0	0.77	0.73	0.63	140	500	225	45.43	2100
180	240	2	ND315LX	2975	279	59	95.5	95.5	93.5	0.94	0.92	0.90	225	650	275	13.9	1160
		4	ND315LX	1488	287	118	95.8	95.8	93.8	0.91	0.88	0.84	200	650	250	21.1	1160
		6	ND355L	990	306	177	95.1	95.1	93.5	0.86	0.82	0.76	200	600	250	33.50	2150
		8	ND355LX	743	338	236	95.0	95.0	93.5	0.78	0.74	0.62	120	400	225	51.1	2100
200	270	2	ND315LX	2975	309	65	95.8	95.5	94.0	0.94	0.92	0.88	225	700	270	16.4	1160
		4	ND315LX	1488	319	131	95.8	95.6	94.7	0.91	0.88	0.84	200	650	250	25	1160
		6	ND355LX	991	347	197	95.6	95.3	94.2	0.84	0.80	0.72	130	500	225	29.7	2150
		8	ND355LX	743	366	262	95.0	95.0	94.0	0.80	0.76	0.70	120	400	175	58.1	2150
225	300	2**	ND355LX	2975	355	74	95.8	95.0	93.5	0.92	0.90	0.84	150	650	225	18.4	2150
		4	ND355LX	1488	355	147	95.8	95.8	93.8	0.92	0.88	0.80	150	600	225	28	2150
		6	ND355LX	991	390	221	95.6	95.3	94.2	0.84	0.80	0.70	125	500	250	31.7	2150
		8**	ND355LX	743	422	295	95.0	95.0	93.5	0.78	0.74	0.62	120	400	225	58.1	2150

ALL PERFORMANCE FIGURES ARE SUBJECT TO TOLERANCES AS PER IS 325-1996

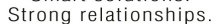
EFFICIENCY FIGURES ARE AS PER EFF1 CLASS OF IS12615-2004.

** 40/80

* 45/75

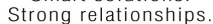
class F rise 50/95°C

Strong relationships.



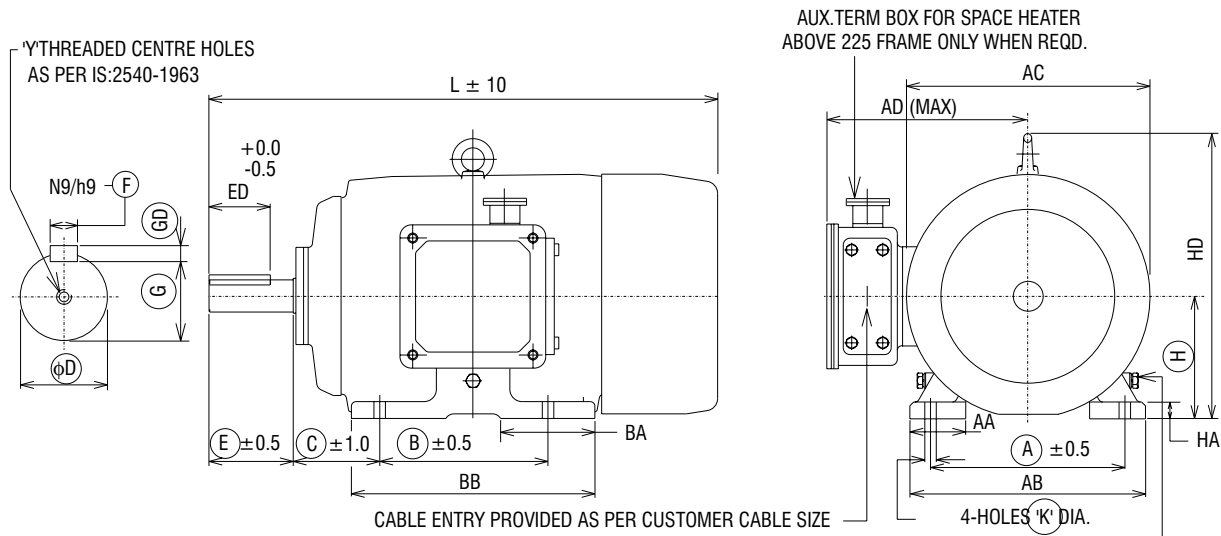
Strong relationships.

Strong relationships.



Strong relationships.

OUTLINE DIMENSION DRAWING FOR 3 PHASE SQUIRREL CAGE TEFC FOOT MOUNTED INDUCTION MOTORS (4 POLE & UP ALL FRAMES & 2 POLE & UP, UPTO ND200L FRAME)

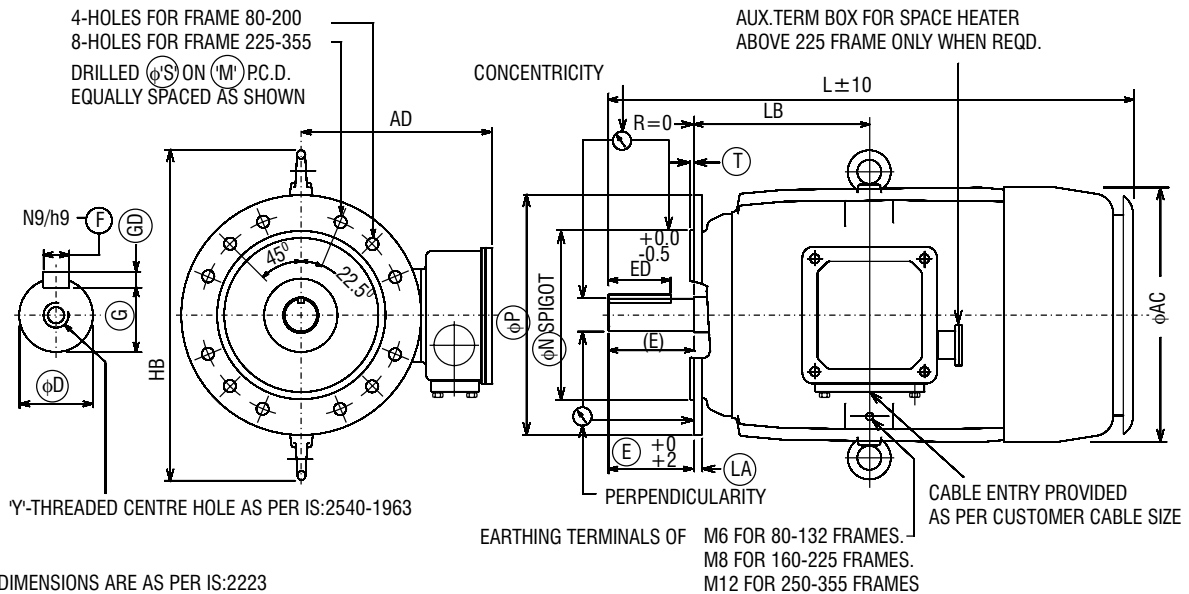


RINGED DIMENSIONS ARE AS PER IS:1231
ALL DIMENSIONS ARE IN mm

EARTHING TERMINALS OF M6 FOR 80-132 FRAMES.
M8 FOR 160-225 FRAMES.
M12 FOR 250-355 FRAMES

Frame	A	B	C	H	AA	AB	BA	BB	K	D	E	ED	F	GD	G	Y	AD	AC	L	HD	HA
ND80	125	100	50	80.0/ 79.7	35	152	45	124	10.0/ 10.5	19.009/ 18.996	40	27	6.00/ 5.97	6.00/ 5.91	15.5/ 15.3	M6X16	134	170	285	165	11
ND90S	140	100	56	90.0/ 89.7	35	168	40	127	10.0/ 10.5	24.009/ 23.996	50	36	8.00/ 7.964	7.00/ 6.91	20.0/ 19.8	M8X19	150	195	310	185	13
ND90L	140	125	56	90.0/ 89.7	35	168	52	152	10.0/ 10.5	24.009/ 23.996	50	36	8.00/ 7.964	7.00/ 6.91	20.0/ 19.8	M8X19	150	195	335	185	13
ND100L	160	140	63	100.0/ 99.7	36	192	45	170	12.0/ 12.5	28.009/ 27.996	60	44	8.00/ 7.957	7.0/ 6.91	24.0/ 23.8	M10X22	160	215	380	250	13
ND112M	190	140	70	112.0/ 111.7	36	222	60	170	12.0/ 12.5	28.009/ 27.996	60	44	8.00/ 7.957	7.0/ 6.91	24.0/ 23.8	M10X22	170	235	405	275	13
ND132S	216	140	89	132.0/ 131.7	48	254	54	178	12.0/ 12.5	38.018/ 38.002	80	60	10.0/ 9.957	8.0/ 7.91	33.0/ 32.8	M12X28	190	275	470	320	16
ND132M	216	178	89	132.0/ 131.7	48	254	54	216	12.0/ 12.5	38.018/ 38.002	80	60	10.0/ 9.957	8.0/ 7.91	33.0/ 32.8	M12X28	190	275	510	320	16
ND160M	254	210	108	160.0/ 159.5	73	308	76	254	15.5/ 15.0	42.018/ 42.002	110	80	12.00/ 11.957	8.00/ 7.91	37.0/ 36.8	M16X32	325	318	605	376	22
ND160L	254	254	108	160.0/ 159.5	73	308	101	298	15.5/ 15.0	42.018/ 42.002	110	80	12.00/ 11.957	8.00/ 7.91	37.0/ 36.8	M16X32	325	318	650	376	22
ND180M	279	241	121	180/ 179.5	84	348	85	286	15.5/ 15.0	48.018/ 48.002	110	80	14.00/ 13.957	9.00/ 8.91	42.5/ 42.3	M16X32	345	352	677	418	22
ND180L	279	279	121	180/ 179.5	84	348	106	323	15.5/ 15.0	48.018/ 48.002	110	80	14.00/ 13.957	9.00/ 8.91	42.5/ 42.3	M16X32	345	352	715	418	22
ND200L	318	305	133	200.0/ 199.5	66	381	115	356	19.5/ 19.0	55.030/ 55.011	110	80	16.00/ 15.957	10.00/ 9.91	49.0/ 48.8	M20X40	430	428	790	480	25
ND225S	356	286	149	225.0/ 224.5	70	425	102	340	19.5/ 19.0	60.030/ 60.011	140	110	18.00/ 17.957	11.00/ 10.91	53.0/ 52.8	M20X40	455	470	840	534	25
ND225M	356	311	149	225.0/ 224.5	70	425	102	375	19.5/ 19.0	60.030/ 60.011	140	110	18.00/ 17.957	11.00/ 10.91	53.0/ 52.8	M20X40	455	470	865	534	25
ND250S	406	311	168	250.0/ 249.5	80	483	140	419	24.5/ 24.0	65.030/ 65.011	140	110	18.00/ 17.957	11.00/ 10.91	58.0/ 57.8	M20X40	485	500	940	598	32
ND250M	406	349	168	250.0/ 249.5	80	483	140	419	24.5/ 24.0	65.030/ 65.011	140	110	18.00/ 17.957	11.00/ 10.91	58.0/ 57.8	M20X40	485	500	940	598	32
ND280S	457	368	190	280.0/ 279.0	100	538	137	440	24.5/ 24.0	75.030/ 75.011	140	110	20.00/ 19.948	12.00/ 11.91	67.5/ 67.3	M20X40	530	536	1035	642	35
ND280M	457	419	190	280.0/ 279.0	100	538	162	487	24.5/ 24.0	75.030/ 75.011	140	110	20.00/ 19.948	12.00/ 11.91	67.5/ 67.3	M20X40	530	536	1085	642	35
ND315S	508	406	216	315.0/ 314.0	110	597	138	485	28.5/ 28.0	80.030/ 80.011	170	140	22.00/ 21.948	14.00/ 13.91	71.0/ 70.8	M20X40	530	590	1180	725	35
ND315M	508	457	216	315.0/ 314.0	110	597	164	533	28.5/ 28.0	80.030/ 80.011	170	140	22.00/ 21.948	14.00/ 13.91	71.0/ 70.8	M20X40	530	590	1230	725	35
ND315L	508	508	216	315.0/ 314.0	110	610	204	655	28.5/ 28.0	90.035/ 90.013	170	140	25.00/ 24.948	14.00/ 13.91	81.0/ 80.8	M24X50	570	655	1295	755	38
ND315LX	508	508	216	315.0/ 314.0	110	610	235	740	28.5/ 28.0	90.035/ 90.013	170	140	25.00/ 24.948	14.00/ 13.91	81.0/ 80.8	M24X50	570	655	1390	755	38
ND355S	610	510	254	355.0/ 354.0	110	710	253	745	28.5/ 28.0	100.035/ 100.013	210	160	28.00/ 27.948	16.00/ 15.89	90.0/ 89.8	M24X50	560	672	1513	780	40
ND355M	610	560	254	355.0/ 354.0	110	710	253	745	28.5/ 28.0	100.035/ 100.013	210	160	28.00/ 27.948	16.00/ 15.89	90.0/ 89.8	M24X50	560	672	1513	780	40
ND355L	610	630	254	355.0/ 354.0	110	710	253	745	28.5/ 28.0	100.035/ 100.013	210	160	28.00/ 27.948	16.00/ 15.89	90.0/ 89.8	M24X50	560	672	1513	780	40

OUTLINE DIMENSION DRAWING FOR 3 PHASE SQUIRREL CAGE TEFC FLANGE MOUNTED INDUCTION MOTORS (4 POLE & UP ALL FRAMES & 2 POLE & UP, UPTO ND200L FRAME)



RINGED DIMENSIONS ARE AS PER IS:2223
ALL DIMENSIONS ARE IN mm

Frame	D	E	ED	F	GD	G	Y	AD	AC	L	MTol	NTol	P	S	T	LA	LB	HB
ND80	19.009 / 18.996	40	27	6.00 / 5.97	6.00 / 5.91	15.5 / 15.3	M6X16	134	170	325	165.3 / 164.7	130.014 / 129.989	200	12	3.5	10	100	260
ND90S	24.009 / 23.996	50	36	8.00 / 7.964	7.00 / 6.91	20.0 / 19.8	M8X19	150	195	375	165.3 / 164.7	130.014 / 129.989	200	12	3.5	10	122	280
ND90L	24.009 / 23.996	50	36	8.00 / 7.964	7.00 / 6.91	20.0 / 19.8	M8X19	150	195	400	165.3 / 164.7	130.014 / 129.989	200	12	3.5	10	137	280
ND100L	28.009 / 27.996	60	44	8.00 / 7.957	7.0 / 6.91	24.0 / 23.8	M10X22	160	215	440	215.3 / 214.7	180.016 / 179.987	250	15	4	11	137	300
ND112M	28.009 / 27.996	60	44	8.00 / 7.957	7.0 / 6.91	24.0 / 23.8	M10X22	170	235	465	215.3 / 214.7	180.016 / 179.987	250	15	4	11	140	320
ND132S	38.018 / 38.002	80	60	10.0 / 9.957	8.0 / 7.91	33.0 / 32.8	M12X28	190	275	542	265.3 / 264.7	230.016 / 229.987	300	15	4	14	158	380
ND132M	38.018 / 38.002	80	60	10.0 / 9.957	8.0 / 7.91	33.0 / 32.8	M12X28	190	275	580	265.3 / 264.7	230.016 / 229.987	300	15	4	14	177	380
ND160M	42.018 / 42.002	110	80	12.00 / 11.957	8.00 / 7.91	37.0 / 36.8	M16X32	325	318	660	300.5 / 299.5	250.016 / 249.987	350	19	5	18	213	421
ND160L	42.018 / 42.002	110	80	12.00 / 11.957	8.00 / 7.91	37.0 / 36.8	M16X32	325	318	705	300.5 / 299.5	250.016 / 249.987	350	19	5	18	235	421
ND180M	48.018 / 48.002	110	80	14.00 / 13.957	9.00 / 8.91	42.5 / 42.3	M16X32	345	352	750	300.5 / 299.5	250.016 / 249.987	350	19	5	18	242	478
ND180L	48.018 / 48.002	110	80	14.00 / 13.957	9.00 / 8.91	42.5 / 42.3	M16X32	345	352	790	300.5 / 299.5	250.016 / 249.987	350	19	5	18	260	478
ND200L	55.030 / 55.011	110	80	16.00 / 15.957	10.00 / 9.91	49.0 / 48.8	M20X40	430	428	830	350.5 / 349.5	300.018 / 299.982	400	19	5	18	285	557
ND225S	60.030 / 60.011	140	110	18.00 / 17.957	11.00 / 10.91	53.0 / 52.8	M20X40	455	470	895	400.5 / 399.5	350.018 / 349.982	450	19	5	19	305	618
ND225M	60.030 / 60.011	140	110	18.00 / 17.957	11.00 / 10.91	53.0 / 52.8	M20X40	455	470	895	400.5 / 399.5	350.018 / 349.982	450	19	5	19	305	618
ND250S	65.030 / 65.011	140	110	18.00 / 17.957	11.00 / 10.91	58.0 / 57.8	M20X40	485	500	1020	500.5 / 499.5	450.020 / 449.980	550	19	5	22	342	688
ND250M	60.030 / 60.011	140	110	18.00 / 17.957	11.00 / 10.91	58.0 / 57.8	M20X40	485	500	1020	500.5 / 499.5	450.020 / 449.980	550	19	5	22	342	688
ND280S	75.030 / 75.011	140	110	20.00 / 19.948	12.00 / 11.91	67.5 / 67.3	M20X40	530	536	1170	500.5 / 499.5	450.020 / 449.980	550	19	5	22	400	722
ND280M	75.030 / 75.011	140	110	20.00 / 19.948	12.00 / 11.91	67.5 / 67.3	M20X40	530	536	1170	500.5 / 499.5	450.020 / 449.980	550	19	5	22	400	722
ND315S	80.030 / 80.011	170	140	22.00 / 21.948	14.00 / 13.91	71.0 / 70.8	M20X40	530	590	1325	601.0 / 599.0	550.022 / 549.978	660	24	6	25	445	812
ND315M	80.030 / 80.011	170	140	22.00 / 21.948	14.00 / 13.91	71.0 / 70.8	M20X40	530	590	1325	601.0 / 599.0	550.022 / 549.978	660	24	6	25	445	812
ND315L	90.035 / 90.013	170	140	25.00 / 24.948	14.00 / 13.91	81.0 / 80.8	M24X50	570	655	1495	601.0 / 599.0	550.022 / 549.978	660	24	6	25	531	880
ND315LX	90.035 / 90.013	170	140	25.00 / 24.948	14.00 / 13.91	81.0 / 80.8	M24X50	570	655	1495	601.0 / 599.0	550.022 / 549.978	660	24	6	25	531	880
ND355S	100.035 / 100.013	210	160	28.00 / 27.948	16.00 / 15.89	90.0 / 89.8	M24X50	570	672	1650	741.0 / 739.0	680.025 / 679.975	800	24	6	28	570	900
ND355M	100.035 / 100.013	210	160	28.00 / 27.948	16.00 / 15.89	90.0 / 89.8	M24X50	570	672	1650	741.0 / 739.0	680.025 / 679.975	800	24	6	28	570	900
ND355L	100.035 / 100.013	210	160	28.00 / 27.948	16.00 / 15.89	90.0 / 89.8	M24X50	570	672	1650	741.0 / 739.0	680.025 / 679.975	800	24	6	28	570	900