



• SOLUZIONI ELETTRICHE INDUSTRIALI

- SOLUTIONS ÉLECTRIQUES INDUSTRIELLES
- INDUSTRIAL ELECTRICAL SOLUTION

**MOTORI ELETTRICI ASINCRONI TRIFASE CON
ROTORE AVVOLTO**

***MOTEURS ÉLECTRIQUES ASYNCHRONES
TRIPHASES A ROTOR BOBINE***

***ASYNCHRONOUS THREE-PHASE ELECTRIC
MOTORS WITH WOUND ROTOR***

**Competence
& Experience**



4 POLI / POLES / POLES

POTENZA PUISSANCE POWER	TIPO TYPE TYPE	CORRENTE (400V) COURANT CURRENT	VELOCITÀ VITESSE SPEED	FATTORE DI POTENZA FACTEUR DE PUISSANCE POWER FACTOR	RENDIMENTO RENDEMENT EFFICIENCY	COPPIA MASSIMA COUPLE MAXIMUM MAXIMUM TORQUE	ROTORE ROTOR ROTOR		RUMORE NOISE BRUIT	MOMENTO INERZIA MOMENT INERTIE MOMENT INERTIA	PESO POIDS WEIGHT
							V	A			
P KW HP	- -	I _r A	n RPM	Cos φ -	η %	M _{max} /M _R -			(LW) dB(A)	J Kg.m ²	KG
18,5 25	200LA4	33,9	1470	0,86	89	3	247	47,5	94	0,29	272
22 30	200LB4	40,0	1470	0,86	90	3	293	47,0	94	0,32	288
30 40	225MB4	52,3	1470	0,87	91	3	350	51,5	98	0,63	376
37 50	250MA4	67,0	1480	0,86	92	3	292	78	98	0,87	460
45 60	250MB4	80,2	1480	0,87	92,5	3	350	78	100	0,98	520
55 75	280S4	96,8	1480	0,88	92,5	3	470	70	100	1,86	655
75 100	280M4	130,6	1485	0,88	92,5	3	380	123	103	2,41	765
90 125	315S4	156,8	1485	0,88	93	3	474	113	103	3,97	1175
110 150	315M4	188,8	1490	0,88	93,5	3	464	140	103	4,59	1300
132 175	315LA4	226,2	1485	0,89	94	3	457	171	106	5,33	1260
160 220	315LB4	270,7	1490	0,88	94	3	522	181	106	6,11	1450
200 270	355MA4	329	1485	0,91	94	3	524	231	106	10,03	1955
250 350	355MB4	410	1485	0,91	94,5	3	612	247	108	11,33	2080
280 375	355L4	456	1490	0,91	94,5	3	734	230	108	12,47	2195

PER POTENZE MAGGIORI CONSULTARE UFF. COMMERCIALE SELI
POUR LES PUISSANCES SUPERIEURES CONSULTER LE SERVICE COMMERCIAL SELI SRL
FOR GREATER POWERS CONSULT SELI COMMERCIAL OFFICE SELI

**Competence
& Experience**

SOLUZIONI ELETTRICHE INDUSTRIALI

6 POLI / POLES / POLES

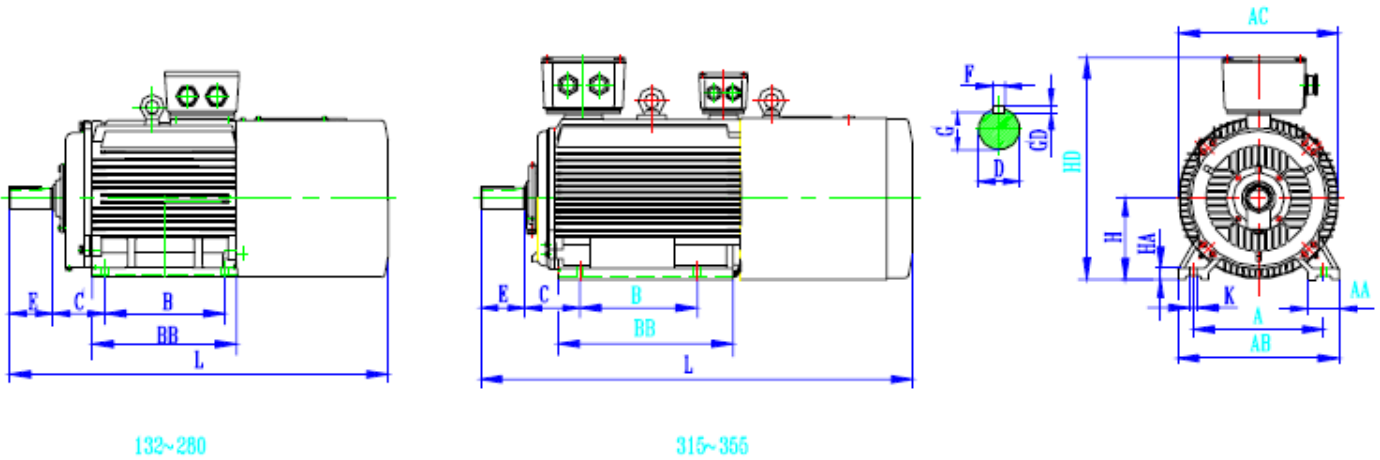
POTENZA PUISSANCE POWER	TIPO TYPE TYPE	CORRENTE (400V) COURANT CURRENT	VELOCITÀ VITESSE SPEED	FATTORE DI POTENZA FACTEUR DE PUISSANCE POWER FACTOR	RENDIMENTO RENDEMENT EFFICIENCY	COPPIA MASSIMA COUPLE MAXIMUM MAXIMUM TORQUE	ROTORE ROTOR ROTOR		RUMORE NOISE BRUIT	MOMENTO INERZIA MOMENT INERTIE MOMENT INERTIA	PESO POIDS WEIGHT
							V	A			
P KW HP	- -	I _r A	n RPM	Cos φ -	η %	M _{max} /MR -	V	A	(LW) dB(A)	J Kg.m ²	KG
15 20	200LB6	29,4	980	0,81	88,5	2,8	198	48	88	0,41	277
18,5 25	225MA6	35,3	980	0,83	88,5	2,8	187	62,5	88	0,65	335
22 30	225MB6	41,6	985	0,83	89,5	2,8	224	61	88	0,72	360
30 40	250MA6	55,3	985	0,84	90,5	2,8	282	66	91	1,22	480
37 50	250MB6	68,9	985	0,84	91	2,8	331	69	91	1,35	520
45 60	280S6	81,9	985	0,86	91,5	2,8	346	81	94	2,41	645
55 75	280M6	98,4	985	0,86	98,4	2,8	455	75	94	2,74	695
75 100	315S6	135	990	0,85	93	2,8	470	98	98	5,48	745
90 125	315M6	161	990	0,85	93,2	2,8	489	113	98	6,25	1335
110 150	315LA6	192,4	990	0,86	93,5	2,8	485	140	98	7,3	1421
132 175	315LB6	231,8	990	0,85	94	2,8	477	170	98	8,45	1430
160 220	355MA6	281	990	0,87	94	2,8	460	213	102	12,28	1950
200 270	355MB6	346	990	0,87	94	2,8	597	202	102	14,86	2165
220 295	355L6	381	990	0,87	94,5	2,8	664	205	102	16,71	2275

PER POTENZE MAGGIORI CONSULTARE UFF. COMMERCIALE SELI
POUR LES PUISSANCES SUPERIEURES CONSULTER LE SERVICE COMMERCIAL SELI SRL
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TERMINAL BOX

FRAME	MAIN CABLE ENTRY		ANOTHER CABLE ENTRY
H200 – 225	2 – M50x1,5		1 – M16x1,5
H250 – 280	2 – M63x1,5		
	Stator Terminal Box	Rotor Terminal Box	
H315	2 – M63x1,5 – 6H	2 – M50x1,5 – 6H	
H355			

**Competence
& Experience**

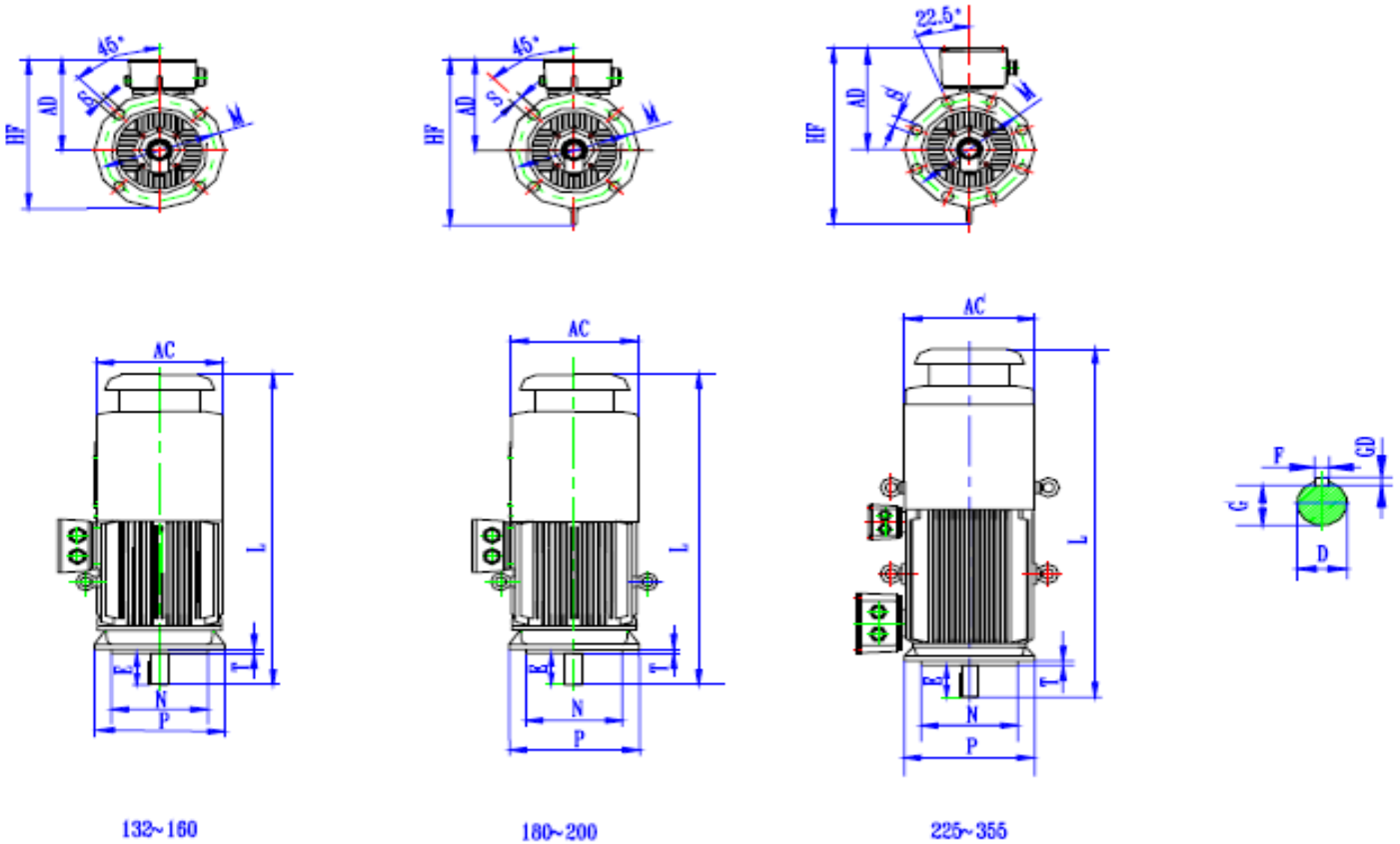


IM B3 (mm)

FRAME	A	B	C	D	E	FxGD	G	H	K	AB	AC	AA	BB	HD	HA	L
200L	318	305	133	55	110	16x10	49	200	19	388	400	70	375	525	25	970
225M	356	311	149	60	140	18x11	53	225		435	446	75	400	555	28	1065
250M	406	349	168	65			58	250		24	490	495	80	450	615	30
280S	457	368	190	75	170	20x12	67,5	280	24	550	560	85	490	700	35	1260
280M		419											540			1310
315S	508	406	216	80	210	22x14	71	315	28	635	635	125	540	870	45	1700
315M		457											680			
315L		508											680			
355M	610	560	254	100	210	28x16	100	355	28	730	710	125	750	1010	52	1910
355L		630											750			

Bearing Type

Frame	Bearing Type	
	DE	NDE
200	6312	6312
225	6313	6313
250	6314	6314
280	NU317	6317
315	NU319	6319
355	NU322	6322



IM V1 (mm)

FRAME	D	E	F x GD	G	M	N	P	S	T	AC	HF	L			
132M	38	80	10 x 8	33	265	230	300	4 x Ø 15	4	275	315	740			
160M	42	110	12 x 8	37	300	250	350	4 x Ø 19	5	330	385	820			
160L			14 x 9	42,5						380	500	980			
180L			16 x 10	49						350	300	400	420	550	1045
200L			18 x 11	53						400	350	450	470	610	1150
225M	60	140	20 x 12	58	550	450	550	8 x Ø 19	6	510	650	1255			
250M	65			67,5						580	720	1375			
280S	75			71						600	550	660	645	900	1815
280M	80			170						22 x 14	71	600	550	660	645
315S	80	170	22 x 14	71	600	550	660	8 x Ø 24	6	710	1010	2050			
315M															
315L															
355M	110	210	28 x 16	100	740	680	800			710	1010	2050			
355L															

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4 POLI / POLES / POLES

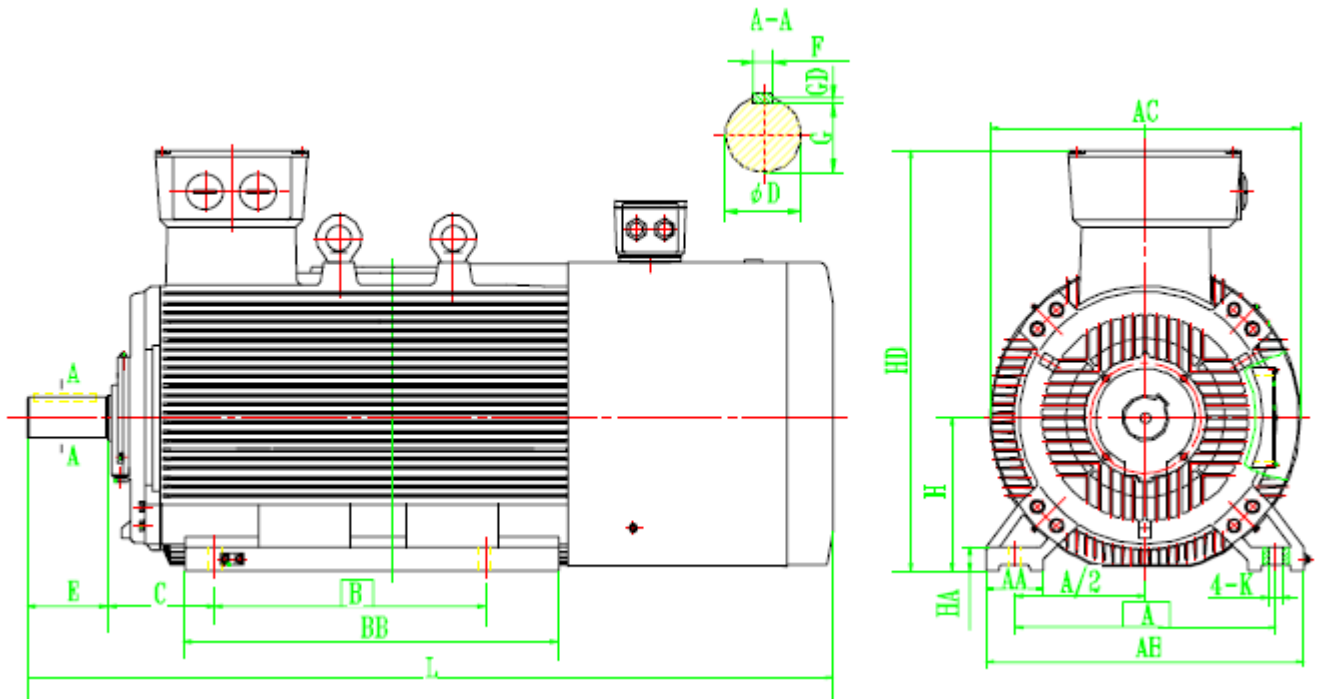
POTENZA PUISSANCE POWER		TIPO TYPE TYPE	CORRENTE (400V) COURANT CURRENT	VELOCITÀ VITESSE SPEED	FATTORE DI POTENZA FACTEUR DE PUISSANCE	RENDIMENTO RENDEMENT EFFICIENCY	COPPIA MASSIMA COUPLE MAXIMUM MAXIMUM TORQUE	ROTORE ROTOR ROTOR		RUMORE NOISE BRUIT	PESO POIDS WEIGHT
P KW HP	- -	- -	I _r A	n RPM	Cos φ -	η %	M _{max} /MR -	V	A	(LW) dB(A)	KG
315 422		400LA4	524	1485	0,905	95,1	2,8	557	340	111	3390
355 476		400LB4	587	1486	0,905	95,2	2,8	620	344	111	3515
400 535		400LC4	659	1487	0,905	95,4	2,8	698	343	111	3655

6 POLI / POLES / POLES

POTENZA PUISSANCE POWER		TIPO TYPE TYPE	CORRENTE (400V) COURANT CURRENT	VELOCITÀ VITESSE SPEED	FATTORE DI POTENZA FACTEUR DE PUISSANCE	RENDIMENTO RENDEMENT EFFICIENCY	COPPIA MASSIMA COUPLE MAXIMUM MAXIMUM TORQUE	ROTORE ROTOR ROTOR		RUMORE NOISE BRUIT	PESO POIDS WEIGHT
P KW HP	- -	- -	I _r A	n RPM	Cos φ -	η %	M _{max} /MR -	V	A	(LW) dB(A)	KG
250 350		400LA6	444	989	0,86	95,1	2,6	446	337	108	3345
315 422		400LB6	553	990	0,86	95,2	2,6	536	352	108	3545
355 476		400LC6	627	992	0,86	95,4	2,8	670	315	108	3835

8 POLI / POLES / POLES

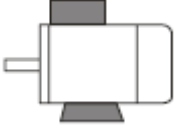
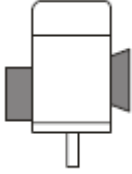
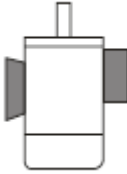
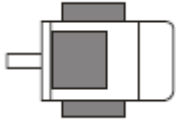
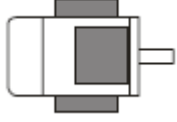
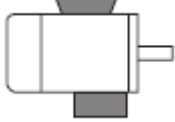
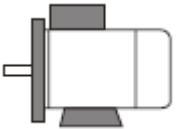
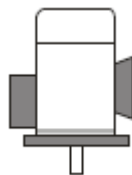
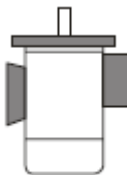
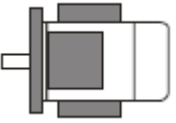
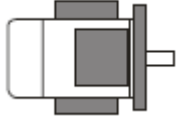
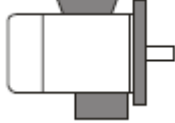
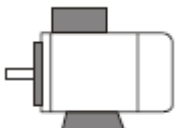
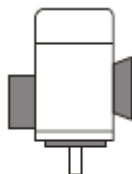
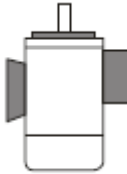
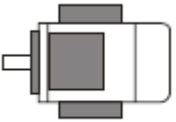
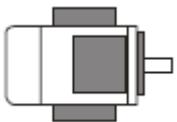
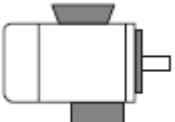
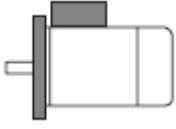
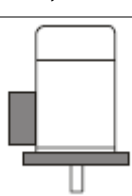
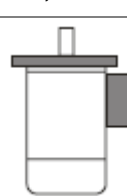
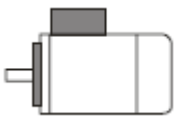
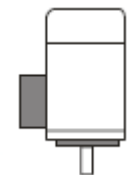
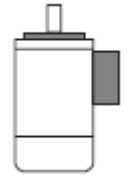
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P KW HP	- -	- -	I _r A	n RPM	Cos φ -	η %	M _{max} /MR -	V	A	(LW) dB(A)	KG
200 270		400LA8	404	740	0,76	93,8	3,0	464	257	102	3275
250 350		400LB8	498	740	0,76	94,0	3,0	557	267	105	3470
315 422		400LC8	624	741	0,76	94,5	3,0	696	268	105	3765



IM B3 (mm)

Frame	A	B	C	D	E	F x GD	G	H	K	AB	AC	AA	BB	HD	HA	L
400L	686	710	280	110	210	28 x 16	100	400	35	840	820	150	985	1105	60	2115

POSIZIONE MONTAGGIO
MOUNTING POSITION
POSITION DE MONTAGE
 DIN IEC 34 – CODE I

IM B3, IM 1001	IM V5, IM 1011	IM V6, IM 1031	IM B6, IM 1031	IM B7, IM 1051	IM B8, IM 1071
					
IM B35, IM 2001	IM V15, IM 2011	IM V36, IM 2031	IM 2051	IM 2061	IM 2071
					
IM B34, IM 2101	IM 2111	IM 2131	IM 2151	IM 2161	IM 2171
					
IM B5, IM 3001	IM V1, IM 3011	IM V3, IM 3031			
					
IM B14, IM 3601	IM V18, IM 3611	IM V19, IM 3631			
					



MOTORI ELETTRICI ASINCRONI TRIFASE CON ROTORE AVVOLTO
MOTEURS ÉLECTRIQUES ASYNCHRONES TRIPHASES A ROTOR BOBINE
ASYNCHRONOUS THREE-PHASE ELECTRIC MOTORS WITH WOUND ROTOR

SOLUZIONI ELETTRICHE INDUSTRIALI

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**Competence
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