

56 63 71 80 90S\*\*\* 90L 100L\*\*\* 112M\*\*\* 132S 132M 160M 160L 180L 200L\*\* 225S\* 225M

A	90	100	112	125	140	140	160	190	216	216	254	254	279	318	356	356
B	71	80	90	100	100	125	140	140	140	178	210	254	279	305	286	311
C	36	40	45	50	56	56	63	70	89	89	108	108	121	133	149	149
D*	9	11	14	19	24	24	28	28	38	38	42	42	48	55	60	60
d	M3	M4	M5	M6	M8	M8	M10	M10	M12	M12	M16	M16	M16	M16	M16	M16
E*	20	23	30	40	50	50	60	60	80	80	110	110	110	110	140	140
Fa	6.6	9.5	9.5	11.5	11.5	11.5	14.5	14.5	14.5	14.5	18.5	18.5	18.5	18.5	18.5	18.5
Fb	M5	M5	M6	M6	M8	M8	M8	M8	M10	M10						
f	3	4	5	6	8	8	8	8	10	10	12	12	14	16	18	18
g	7.2	8.5	11	15.5	20	20	24	24	33	33	37	37	42.5	49	53	53
H	56	63	71	80	90	90	100	112	132	132	160	160	180	200	225	225
h	3	4	5	6	7	7	7	7	8	8	8	8	9	10	11	11
I	6	7	7	10	10	10	12	12	12	12	14.5	14.5	15	18.5	18	18
K	11	10.5	10.5	14	14	14	16	16	22	22	24	24	24	30	33	33
L	99	111	117	123	140	140	152	153	171	171						
L1		167	145	150	177	177	188	254	262	300	373	395	420	446	452	464.5
Ma	100	115	130	165	165	165	215	215	265	265	300	300	300	350	400	400
Mb	65	75	85	100	115	115	130	130	165	165						
Na	80	95	110	130	130	130	180	180	230	230	250	250	250	300	350	350
Nb	50	60	70	80	95	95	110	110	130	130						
Oa	3	3	3.5	3.5	3.5	3.5	4	4	4	4	5	5	5	5	5	5
Ob	2.5	2.5	2.5	3	3	3	3.5	3.5	3.5	3.5						
Pa	120	140	160	200	200	200	250	250	300	300	350	350	350	400	450	450
Pb	80	90	105	120	140	140	160	160	200	200						
Q	193	223	253	202	305	330	373	390	468	506	602	646	706	731	808	833
R	75	80	80	80	98.5	98.5	98.5	98.5	108	108						
R1		135	135	135	170	170	170	170	170	199	268	268	268	268	268	268
S	6	10	10	12	12	12	14	14	15	15	15	15	15	15	16	16
V	7	7	8	9.5	10.5	10.5	12.5	13.5	16	16	21	21	24	24	30	30
W	93	97	105	113	127	127	138	158	198	198	158	158	188	188	218	218
W1		111	121	131	148	148	162	162	176	210	246	246	266	266	322	322
Y	110	120	138	155	174	174	192	217	260	260	315	315	355	355	430	430
Z	75	75	75	75	98.5	98.5	98.5	98.5	108	108						
Z1		86	86	86	112	112	112	112	112	151	167	167	167	167	167	167

I fori per pressacavi sono M20 per motori taglia 71/80, M25 per motori taglia 90/100/112, M32 per motori taglia 132, M40 per motori taglia 160/180/200, M50 per motori taglia 225/250

\* 225S-225M 2 poli D=55 E=110, 250M 2 poli D=60 E=140, 280S-280M 2 poli D=65 E=140, 315 2 poli D=65 E=140

\*\* Le quote indicate in tabella si riferiscono al motore serie SMX 200, i motori SMD-SMDA 200 hanno le seguenti quote: R1=268, L1=446, Q=890, Z1=167, w1=266

\*\*\* I motori altezza d'asse 100-112 con doppia scatola e forma costruttiva B3 hanno le seguenti quote: altezza d'asse 100 ( L1 = 254, R1 = 170, w1=162, Z1 = 112), altezza d'asse 112 ( L1 = 262, R1 = 170, w1 = 176, Z1 = 112).

\*\*\*\* Per i motori 90S in versione carcassa lunga si consideri come dimensioni quelle della colonna 90L. Sono disponibili su richiesta, motori con morsetteria laterale (sinistra o destra). Contattare MGM per maggiori informazioni.

Cable glands are M20 on size 71 and 80, M25 on size 90 and 112, M32 on size 132 M40 on size 160 and 200, M50 on size 225/250

\* 225S-225M 2 poli D=55 E=110, 250M 2 poli D=60 E=140, 280S-280M 2 poli D=65 E=140, 315 2 poli D=65 E=140

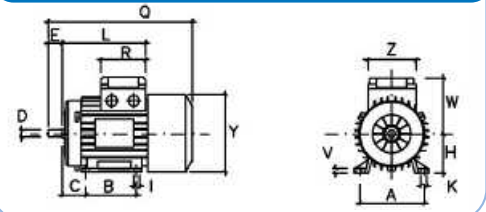
\*\* The dimensions indicated in the table refer to the BAX 200 series motor, the BA200 motors have the following dimensions: R1 = 268, L1 = 446, Q = 890, Z1 = 167, w1 = 266

\*\*\* Frame size 100-112 motors with double box and footmounted have the following dimensions: frame size 100 (L1 = 254, R1 = 170, w1 = 162, Z1 = 112), frame size 112 (L1 = 262, R1 = 170, w1 = 176, Z1 = 112).

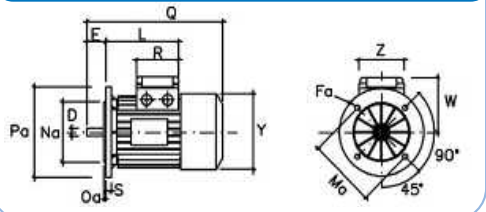
\*\*\*\* For 90S motors in the long casing version, consider the dimensions of the 90L column.

Motors with the terminal board box on the side (left or right) are available on request. Please contact MGM for further information.

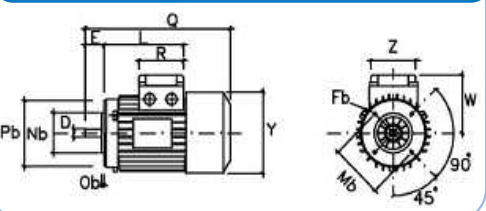
## B3



## B5

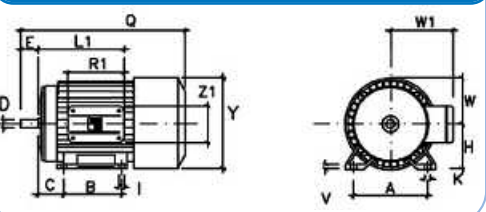


## B14

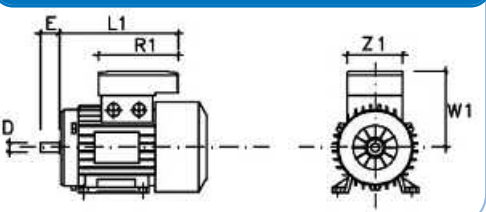


## 160÷225

## B3



## Double terminal board box - Scatola morsettieria doppia



## Shaft End - Estremità dell'albero

