M3

4 poles - 1.500/1.800 rpm

Three-phase

DESCRIPTION					MECHANICAL SPECIFICATIONS								ELECTRICAL SPECIFICATIONS					
					Static moment* kgmm		Centrifugal force kg		Centrifugal force kN		Weight kg		Max input power W		Max. current A		Ia/In	
Code	Type	SIZE	CSA	II2D Temp. class	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	400V 50Hz	460V 60Hz	50Hz	60Hz
601514	**M15/36-S02**	00	•	120°C	12,1	12,1	**30,5**	**43,8**	**0,30**	**0,43**	5,40	5,40	85	95	0,21	0,20	1,78	1,95
601515	**M15/81-S02**	00	•	120°C	29,8	20,2	**75,0**	**73,0**	**0,74**	**0,72**	6,30	6,0	85	95	0,21	0,20	1,78	1,95

Single-phase

					Static moment* kgmm		Centrifugal force kg		Centrifugal force kN		Weight kg		Max input power W		Max. current A		Ia/In	
Code	Type	SIZE	CSA	II2D Temp. class	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	220V 50Hz	115V 60Hz	50Hz	60Hz
601514	**M15/36-S02**	00	•	120°C	12,1	12,1	**30,5**	**43,8**	**0,30**	**0,43**	5,40	5,40	90	100	0,43	1,00	1,20	1,30
601515	**M15/81-S02**	00	•	120°C	29,8	20,2	**75,0**	**73,0**	**0,74**	**0,72**	6,30	6,0	90	100	0,43	1,00	1,20	1,30

* Working moment = 2 x static moment. Ia/In = rapporto fra corrente di avviamento e corrente max.

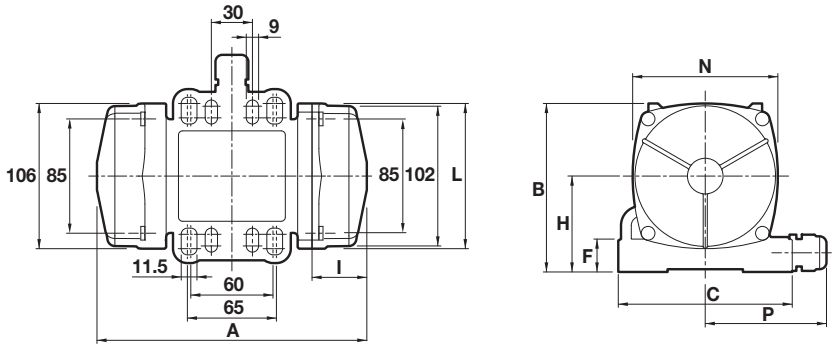


Fig. M1

DIMENSIONAL SPECIFICATIONS (mm)

Type	Fig.	A	B	C	Multi-hole D	Multi-hole E	Holes ØG	Holes N°	F	H	I	ØL	M	N	P	Capacitor (µF) 220V 50Hz	Capacitor (µF) 115V 60Hz	Cable entry thread
M15/36-S02	**M1**	214	123	127	**See drawing**		**9**	**4**	24	70	59	106	86	106	88,5	-	-	M20X1,5
M15/81-S02	**M1**	235																

Type	Fig.	A	B	C	Multi-hole D	Multi-hole E	Holes ØG	Holes N°	F	H	I	ØL	M	N	P	Capacitor (µF) 220V 50Hz	Capacitor (µF) 115V 60Hz	Cable entry thread
M15/36-S02	**M1**	214	123	127	**See drawing**		**9**	**4**	24	70	59	106	86	106	88,5	3,15	25	M20X1,5
M15/81-S02	**M1**	235																