

MVE - Standard Range

► **DC**
3000 rpm

 II3D T100°C resp T135°C – IP66
TUV NORD Statement Conformity Number TUV 05 ATEX 2768X
- Equipment and protective system intended for use in potentially explosive atmospheres (Zone 22) - Directive 94/9/EC
- Compliance with Essential Health and Safety Requirements
EN 61241-10



 Declaration of conformity "type A" according to:
- 73/23/EEC - 98/37/EEC - EN 60034-1

TYPE	Mechanical Features				Electric Features			
	RPM	Working moment (*) Kgcm	FC Kg	Weight Kg	Power Kw	Current A max	Temp. Class Dust (°C)	Cable Glande
MVE 202 DC 24	3000	4.172	200	6.5	0.16	2	100	M20
MVE 202 DC 12	3000	4.172	200		0.16	4	100	M20
MVE 50 DC 24	3000	1.412	50	4.4	0.024	1	100	M16
MVE 50 DC 12	3000	1.612	51	4.4	0.024	2	100	M16

(*) = Working moment = 2 x static moment

TYPE	Dimensional Features														
	FIG.	Size	C (mm) 50Hz	M (mm) 50Hz	A (mm)	B (mm)	Ø G (mm)	Holes n°	D (mm)	E (mm)	F (mm)	H (mm)	I (mm)	L (mm)	N (mm)
MVE 202 DC 24	G	23	218	53	**	**	**	4	164	140	25	82	116	159	110
MVE 202 DC 12	G	23	218	53	**	**	**	4	164	140	25	82	116	159	110
MVE 50 DC 24	A	10	211	45	*	*	*	4	130	136	12	48	94	121	85
MVE 50 DC 12	A	10	211	45	*	*	*	4	130	136	12	48	94	121	85

NOTE: Dimensions with coarse degree of accuracy related to UNI 22768/1

