MVE 1200/3

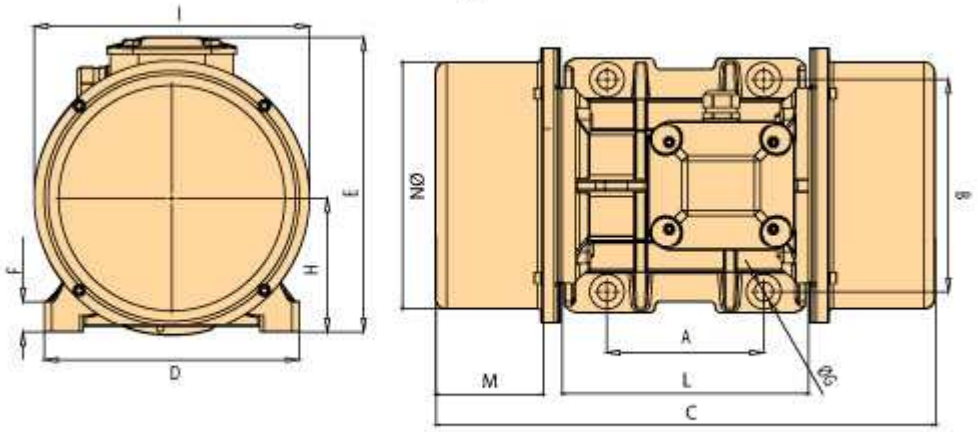
Three Phases - 2 poles - 3000 RPM - 50 Hz
230/400 Volt

Mechanical Features	
General	
Working Moment	**20.26** kgcm
Unbalance	**10.13** kgcm
FC	**1005** kg
Bearings	
TYPE (SKF)	**6306 2Z**
Life(h)	100% **549** 80%: **1073** 50%: **4393**
Bearing Grease	
Lube Schedule (g)	
Lube Replacement (g)	
Grease Type	

Electric Features		
General		
Nominal Voltage	**Δ : 230 V**	**Y : 400 V**
Input Power	**0.95** kW	
Current A Max	**Δ : 3.22 A**	**Y : 1.85 A**
Power factor	**0.82**	
Ia/In	**4,4**	
Certification		
ETL CLASS II DIV.II GROUP F,G TENV NEMA 4	**T4**	
ATEX II 3D Ex tc IIIC Tx IP66	**T 100°**	
Amb Temp.	**-20** ≤ T°C ≤ + **40**	

Dimensional Features (mm)

Fig. D



A	**120**
B	**170**
C	**321**
M	**58**
G	**17**
holes	**4**
D	**208**
E	**210**
F	**22**
H	**94**
I	**180**
L	**205**
N	**170**

Clamping Torque(Nm)	
185	[**Drawings Download**]

Weight(kg)	Screw	Washer	Cable Type	Cable Glande

21.6	**M16**	**17x30**	**4Gx2.5**	**M20x1,5**

REV.2-03/13/2013