



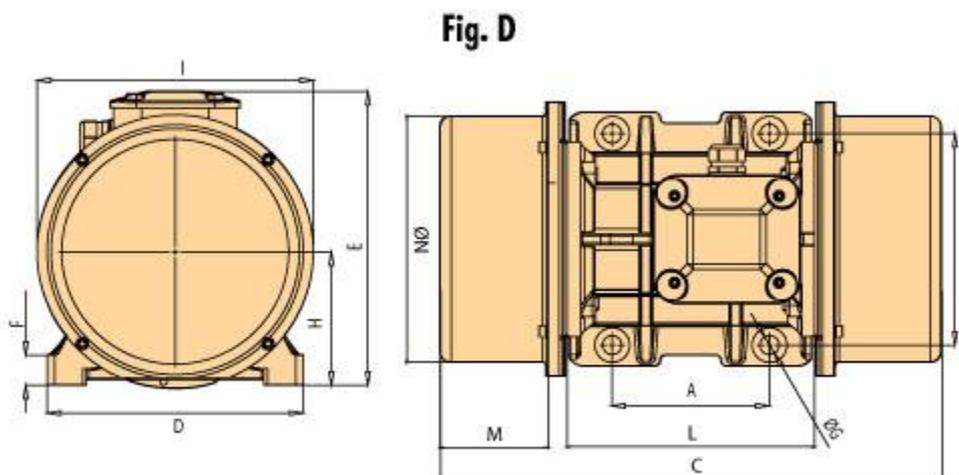
MVE 2100/1

Three Phases - 6 poles - 1000 RPM - 50 Hz
230/400 Volt



Mechanical Features		Electric Features	
General		General	
Working Moment	373.05 kgcm	Nominal Voltage	Δ : 230 V Y : 400 V
Unbalance	186.52 kgcm	Input Power	1.5 kW
FC	2083 kg	Current A Max	Δ : 5.22 A Y : 3 A
Bearings		Power factor	0.7
TYPE (SKF)	NJ 2308	la/ln	4,3
	100% 32688	Certification	
Life(h)	80%: 68773	ETL CLASS II DIV.II GROUP F,G TENV NEMA 4	T4
	50%: >100000	ATEX II 3D Ex tc IIIC Tx IP66	T 135°
Bearing Grease		Amb Temp.	-20 ≤ T°C ≤ + 40
Lube Schedule (g)	15		
Lube Replacement (g)	30		
Grease Type	SKF LGHP2		

Dimensional Features (mm)



A	155
B	225
C	616
M	170
G	22
holes	4
D	272
E	295
F	40
H	140
I	267
L	250
N	235

Clamping
Torque(Nm)

373

[[Drawings Download](#)]

Weight(kg)	Screw	Washer	Cable Type	Cable Glante
114.3	M20	21x37	4Gx4	M251,5

REV.2-03/10/2013