



MVE 800/3

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



Mechanical Features		Electric Features	
General		General	
Working Moment	15.68 kgcm	Nominal Voltage	Δ : 230 V Y : 400 V
Unbalance	7.84 kgcm	Input Power	0.75 kW
FC	794 kg	Current A Max	Δ : 2.52 A Y : 1.45 A
Bearings		Power factor	0.79
TYPE (SKF)	6306	Ia/In	3,8
Life(h)	100% 1114	Certification	
	80%: 2175	ETL CLASS II DIV. II GROUP F, G TENV NEMA 4	T4
	50%: 8909	ATEX II 3D Ex tD A22 IP66	T 100°
Bearing Grease		Max Amb Temp.	40 °C
Lube Schedule (g)			
Lube Replacement (g)			
Grease Type			

Dimensional Features (mm)

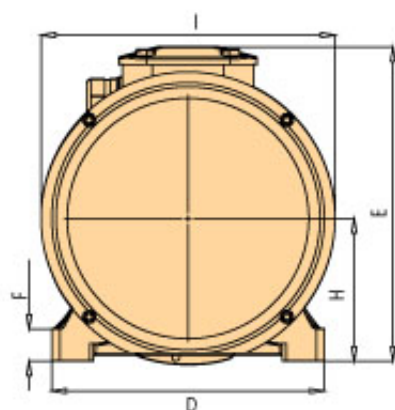
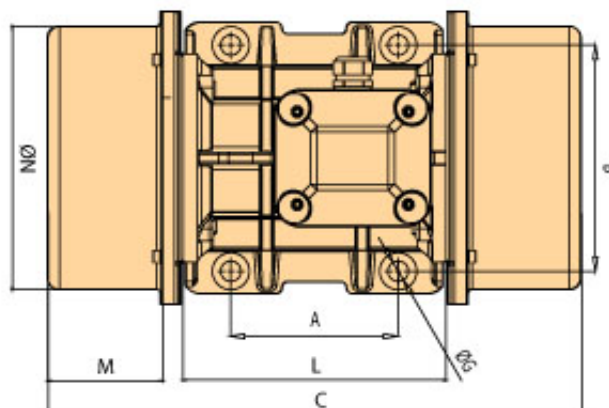


Fig. D



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

Clamping Torque(Nm)				L	205
185				[Drawings Download]	
				N	170
Weight(kg)	Screw	Washer	Cable Type	Cable Glante	
20.6	M16	17x30	4Gx2.5	M20	
REV.0-01/10/2010					