

ACBMV B. CASADIO VIBRATION  
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6 POLES - 1200 RPM  
 REF.: 602315C  
 SIZE: 10

Certifications:



### MECHANICAL AND ELECTRICAL SPECIFICATIONS

Eccentric weight setup (%)	Static moment (kgmm)	Working moment (kgcm)	Centrifugal force (kg)	Centrifugal force (kN)	Estimated bearings life time (hours)
100	30,1	6,02	49	0,48	>100000
90	27,09	5,42	44	0,43	>100000
80	24,08	4,82	39	0,38	>100000
70	21,07	4,21	34	0,34	>100000
60	18,06	3,61	29	0,29	>100000
50	15,05	3,01	25	0,24	>100000
40	12,04	2,41	20	0,19	>100000
30	9,03	1,81	15	0,14	>100000
20	6,02	1,20	10	0,10	>100000
10	3,01	0,60	5	0,05	>100000

Power supply (volts)	460
Phases:	three phases
Frequency (Hz)	60 Hz
Rotation speed (RPM)	1200
Max input power (watt)	Input: 135 Rating: 90
Max current (amp)	0,3
IS/IR	2,07

### DIMENSIONAL SPECIFICATIONS (mm)

**Vibrator weight: 11,5 kg**

Continual service ambient temperature: -20°C à +40°C - Tropicalization anti-mold - Mechanical protection: IP66 IK08 according to IEC

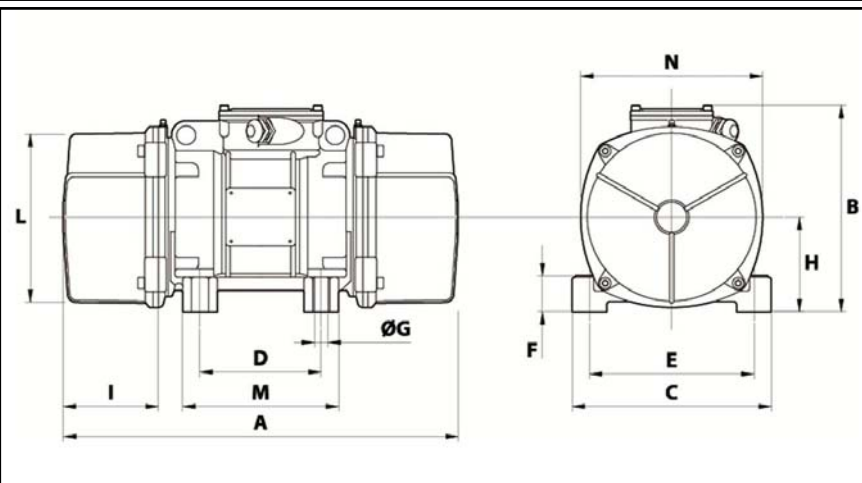
Bearing type: BALL

Lubrication "FOR LIFE" with double protection screen

Fixing with 4 screws M12 - 1/2" quality 8.8 with tightening torque (kgm - ft/lb): 8 - 58

- Thread (pipe thread not supplied): NPT1/2"

Maintenance space: 54 mm



A	255
B	191
C	152
D	90
E	125
F	28
G	13
N° HOLES	4
H	77,5
I	54
L	130
M	128
N	150