

ACBMV B. CASADIO VIBRATION
 Z.I. Mi-Plaine
 51 Rue Ampère
 B.P. 31
 69682 CHASSIEU CEDEX (FRANCE)
 Tel.: 04 78 90 87 87 / Fax.: 04 78 90 87 88
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 Internet: acbmv.com

6 POLES - 1200 RPM
 REF.: 602365C
 SIZE: 80

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	2380	476,00	3831	37,60	10842
90	2142,00	428,40	3448	33,84	15403
80	1904,00	380,80	3065	30,08	22806
70	1666,00	333,20	2682	26,32	35587
60	1428,00	285,60	2299	22,56	59478
50	1190,00	238,00	1916	18,80	>100000
40	952,00	190,40	1532	15,04	>100000
30	714,00	142,80	1149	11,28	>100000
20	476,00	95,20	766	7,52	>100000
10	238,00	47,60	383	3,76	>100000

Power supply (volts)	460
Phases:	three phases
Frequency (Hz)	60 Hz
Rotation speed (RPM)	1200
Max input power (watt)	Input: 2300 Rating: 1850
Max current (amp)	4,75
IS/IR	4,67

DIMENSIONAL SPECIFICATIONS (mm)

Vibrator weight: 182 kg

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

Bearing type: ROLLER

Lubrication LONG-LIFE with KLUEBER STABURAGS NBU 8EP.

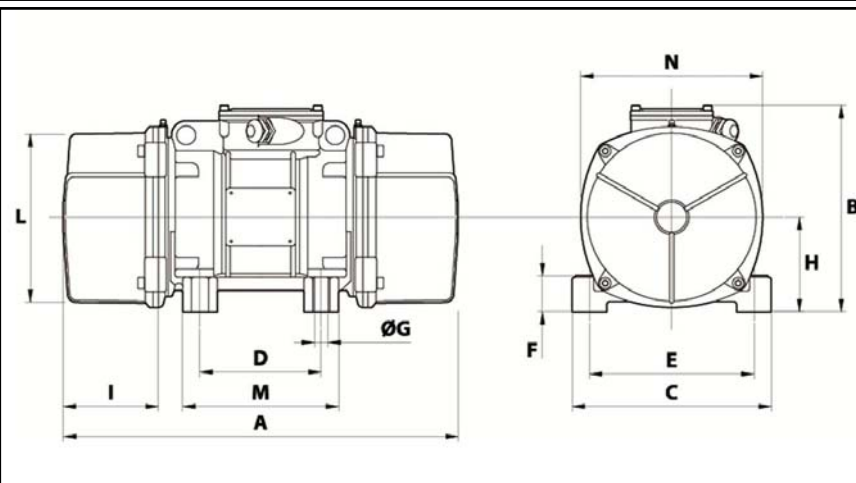
Re lubrication quantity after 1000 hours of using: 30g

Max quantity by replaced bearing: 60g

Fixing with 4 screws M24 - 15/16" quality 8.8 with tightening torque (kgm - ft/lb): 71 - 513

- Thread (pipe thread not supplied): NPT3/4"

Maintenance space: 202 mm



A	734
B	367
C	335
D	180
E	280
F	70
G	25
N° HOLES	4
H	175
I	202
L	303
M	235
N	320
