

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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4 POLES - 1800 RPM
 REF.: 601349C
 SIZE: 40

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	400	80,00	1449	14,20	13157
90	360,00	72,00	1304	12,78	18698
80	320,00	64,00	1159	11,36	27697
70	280,00	56,00	1014	9,94	43244
60	240,00	48,00	869	8,52	72330
50	200,00	40,00	725	7,10	>100000
40	160,00	32,00	580	5,68	>100000
30	120,00	24,00	435	4,26	>100000
20	80,00	16,00	290	2,84	>100000
10	40,00	8,00	145	1,42	>100000

Power supply (volts)	460
Phases:	three phases
Frequency (Hz)	60 Hz
Rotation speed (RPM)	1800
Max input power (watt)	1050
Max current (amp)	1,5
IS/IR	4,2

DIMENSIONAL SPECIFICATIONS (mm)

Vibrator weight: 50 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.

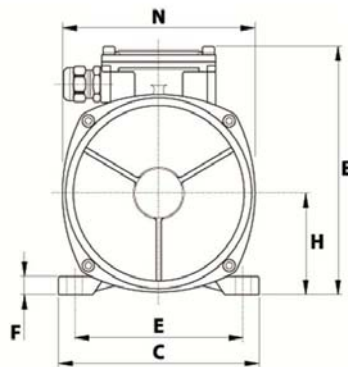
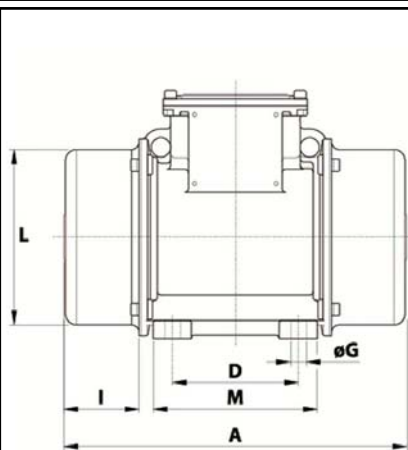
Re lubrication quantity after 1000 hours of using: 9g

Max quantity by replaced bearing: 16g

Fixing with 4 screws M16 - 5/8" quality 8.8 with tightening torque (kgm - ft/lb): 19 - 137

Power supply cable size: 9 à 16 mm - Cable entry thread: M25x1,5

Maintenance space: 105 mm



A	442
B	245
C	230
D	140
E	190
F	25
G	17
N° HOLES	4
H	116
I	105
L	201
M	180
N	225-

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