

ACBMV B. CASADIO VIBRATION
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4 POLES - 1500 RPM ATEX II 2D tD A21 IP 66 ZONE 21-22
 REF.: 601340A Dust T°=120°C
 SIZE: 00

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	12,00	2,40	30	0,30	>100000
90	10,80	2,16	27	0,27	>100000
80	9,60	1,92	24	0,24	>100000
70	8,40	1,68	21	0,21	>100000
60	7,20	1,44	18	0,18	>100000
50	6,00	1,20	15	0,15	>100000
40	4,80	0,96	12	0,12	>100000
30	3,60	0,72	9	0,09	>100000
20	2,40	0,48	6	0,06	>100000
10	1,20	0,24	3	0,03	>100000

Power supply (volts)	400
Phases:	three phases
Frequency (Hz)	50 Hz
Rotation speed (RPM)	1500
Max input power (watt)	85
Max current (amp)	0,21
IS/IR	1,78

DIMENSIONAL SPECIFICATIONS (mm)

Vibrator weight: 5,6 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 M8 - 5/16" quality 8.8 with tightening torque (kgm - ft/lb): 2.30 - 16.50

Power supply cable size: 6.5 à 12 mm - Cable entry thread: M20x1,5

Maintenance space: 46 mm



A	211
B	153
C	125
D	62-74**
E	106
F	24
G	9
N° HOLES	4
H	61
I	46
L	103
M	100
N	117

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Slot					