

VIBRATOR TYPE: MVCC 3/1500 24 VOLTS DIRECT CURRENT

ACBMV B. CASADIO VIBRATION
 Z.I. Mi-Plaine
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3600 RPM
 REF.: 600464K

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	105	21,00	1520	14,9	847
90	94,50	18,90	1368	13,41	1162
80	84,00	16,80	1216	11,92	1654
70	73,50	14,70	1064	10,43	2469
60	63,00	12,60	912	8,94	3921
50	52,50	10,50	760	7,45	6776
40	42,00	8,40	608	5,96	13234
30	31,50	6,30	456	4,47	31370
20	21,00	4,20	304	2,98	>100000
10	10,50	2,10	152	1,49	>100000

Power supply (volts)	24
Phases:	DIRECT CURRENT
Rotation speed (RPM)	3600
Max input power (watt)	530
Max current (amp)	22

DIMENSIONAL SPECIFICATIONS (mm)

Vibrator weight: 21,5 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 M16 - 5/8" quality 8.8 with tightening torque (kgm - ft/lb): 19 - 137

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

Maintenance space: 63 mm



A	308
B	214,5
C	205
D	120
E	170
F	45
G	17
N° HOLES	4
H	93,5
I	63
L	168
M	160
N	182
P	-