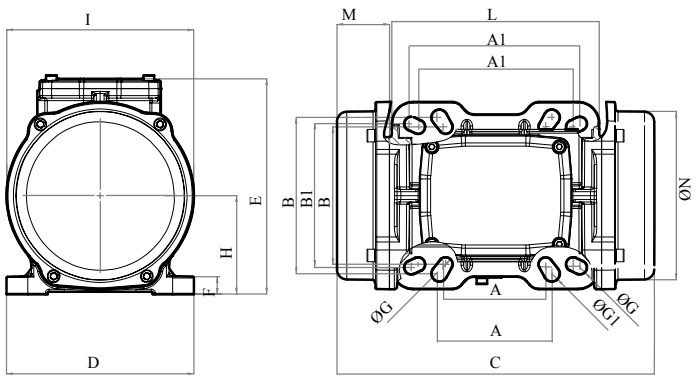
VIBRAČNÍ MOTOR MVE 300/3E-30A0

3 PH - 2 poles - 3000 RPM - 220-240/380-415 V - 50 Hz

Working moment (Kg*cm)	Unbalance (Kg*cm)	Centrifugal force (Kg)	Nominal voltage (V)	Input power (kW)	Current (A)	Power Factor	Ia/In
6,39	3,2	321	220-240/380-415	0,25	Δ 0,9 Y 0,52	0,69	3,8



OVERALL DIMENSIONS (mm)																
Weight (Kg)	A	A 1	B	B 1	G	G 1	Holes number	C	D	E	F	H	I	L	M	N
9,8	80-90	124-135	110-125	110-115	11	13	4	254	150	173	15	79	150	166	42	134

TECHNICAL FEATURES						
Type of grease	Greased for life	Screw	Washer	Clamping torque (Nm)	Cable type	Cable gland
/	Yes	M10-M12	10,5 x 20 - 13 x 24 mm	45-80	4G2.5 80°C	M20 80°C

BEARINGS			
Type	Life 100%	Life 80%	Life 50%
6304 2Z	3072	6000	24574

CERTIFICATION	
ATEX II2 D Ex tb IIIC T135°C Db IP66 IECEx Ex tb IIIC T135°C Db IP66 CLASS II DIV.2 GROUP F,G T4 Ex tb IIIC Tx Db IP66 CONF.TO UL1004-3, UL1004-1,UL 60079-0,UL60079-31 CERT. CSA C22.2 No.100,CSA C22.2 No.77, CSA C22.2N.60079-0,CSA C22.2N. 60079-31 T.Amb -20/+40°C	