

# External-rotor motor

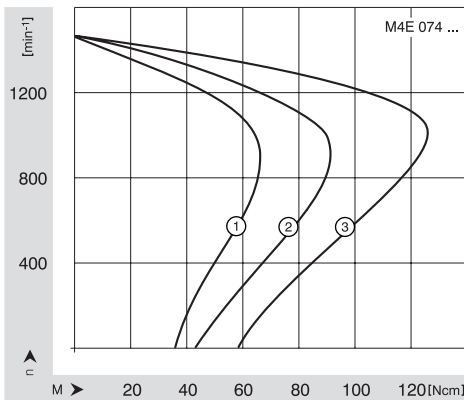
## Drive motor, size 074

- Mounting flange in diecast aluminium
- Rotor stove-enamelled in black
- Shaft in roller bearing steel
- Maintenance-free ball bearings
- Direction of rotation either clockwise or counterclockwise rotation, viewed on rotor.
- Type of protection IP 00
- CE Approval

ebm-papst • Mulfingen



Nominal Data	Voltage	Frequency	Speed	Power output	Power input	Input current	Capacitor	Starting torque	Torque	Temperature rise	approx. Mass	Characteristic curve
Type	VAC	Hz	min <sup>-1</sup>	W	W	A	mF/VDB	Ncm	Ncm	K	kg	
M4E 074-DF13 -**	230	50	1350	64	112	0.50	4.0 / 400	35.0	45.0	85	2.5	1
M4E 074-EI15 -**	230	50	1350	92	153	0.68	5.0 / 400	42.0	65.0	65	3.5	2
M4E 074-GA07 -**	230	50	1350	133	218	0.96	6.0 / 400	57.0	94.0	100	4.5	3
M6E 074-DF20 -**	230	50	850	46	98	0.44	2.5 / 450	26.0	51.0	100	2.5	1
M6E 074-EI10 -**	230	50	850	61	118	0.52	3.0 / 450	34.0	68.0	90	3.5	2
M6E 074-GA06 -**	230	50	850	78	150	0.67	4.0 / 450	48.0	88.0	90	4.5	3



Type	e	d
M*E 074 -DF	35	104
M*E 074 -EI	48	117
M*E 074 -GA	60	129

