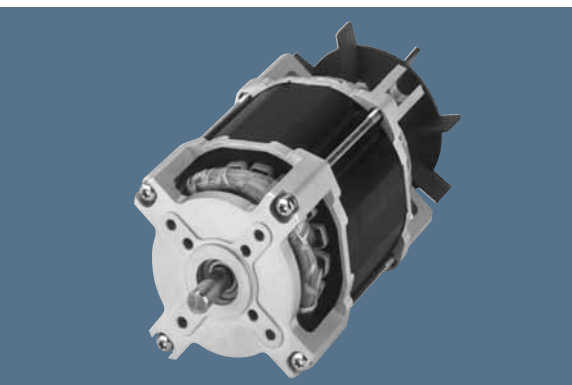


Capacitor motors

KM 40 IP00



Standard version:

- Direction of rotation clockwise (see connection diagram)
symmetric winding, also suitable for counter-clockwise rotation
- Continuous operation S1
- Ball bearings
- Insulation class F(VDE/EN)

Nominal data		Number of poles	Output power	Input power	Nominal voltage	Frequency	Nominal speed	Nominal current	Rated torque	Capacitor	Mass	Dimensions (mm)		Curve
Type		W	W	V	Hz	rpm	mA	Ncm	μF*)	kg	a	b		
KM 4020/2-..		2	45,0	115	230	50	2600	490	16	3,5	1,0	20	82	1
KM 4030/2-..		2	67,0	142	230	50	2700	620	23	4,0	1,4	30	92	2
KM 4040/2-..		2	100,0	190	230	50	2700	820	36	5,0	1,6	40	102	3
KM 4050/2-..		2	138,0	230	230	50	2700	970	47	7,0	1,8	50	112	4
KM 4060/2-..		2	176,0	275	230	50	2700	1200	62	7,0	2,0	60	122	5
KM 4020/4-..		4	19,5	72	230	50	1300	330	14	2,0	1,0	20	82	6
KM 4030/4-..		4	31,0	84	230	50	1300	380	22	2,5	1,4	30	92	7
KM 4040/4-..		4	38,0	93	230	50	1350	420	26	3,0	1,6	40	102	8
KM 4050/4-..		4	44,0	104	230	50	1350	470	31	3,5	1,8	50	112	9
KM 4060/4-..		4	49,0	112	230	50	1350	500	34	4,0	2,0	60	122	10

*) not supplied

