

Capacitor motors

KM 43 IP20



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 4320/2-1..	2	64	135	230	50	2650	600	23	4,0	1,3	20	93	1
KM 4330/2-1..	2	100	180	230	50	2700	800	36	5,0	1,6	30	103	2
KM 4340/2-1..	2	105	190	230	50	2750	1000	40	7,0	1,9	40	113	3
KM 4350/2-1..	2	155	245	230	50	2750	1100	55	8,0	2,3	50	123	4
KM 4360/2-1..	2	165	255	230	50	2750	1150	67	9,0	2,6	60	133	5
KM 4320/4-1..	4	23	70	230	50	1300	350	17	2,5	1,2	20	93	6
KM 4330/4-1..	4	27	65	230	50	1300	280	20	3,0	1,5	30	103	7
KM 4340/4-1..	4	35	85	230	50	1350	350	25	3,5	1,8	40	113	8
KM 4350/4-1..	4	47	100	230	50	1350	430	33	4,0	2,2	50	123	9
KM 4360/4-1..	4	49	110	230	50	1350	500	35	4,5	2,5	60	133	10

*) not supplied

