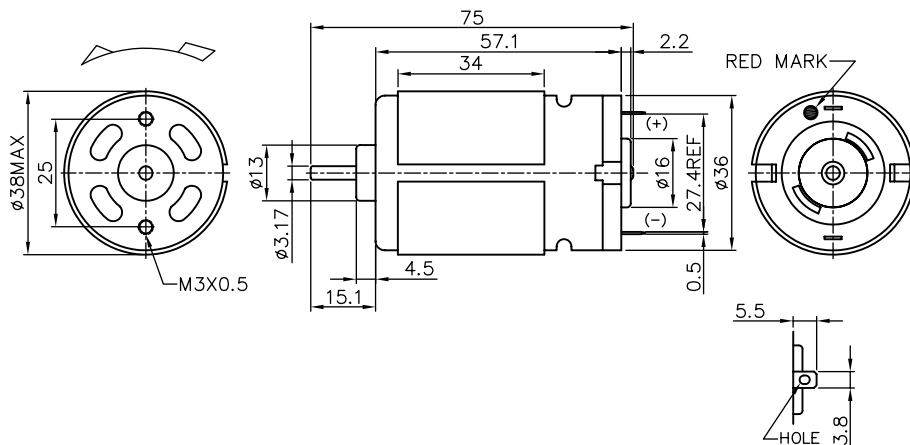


K_5N series Ø38 mm 5.4-15 W

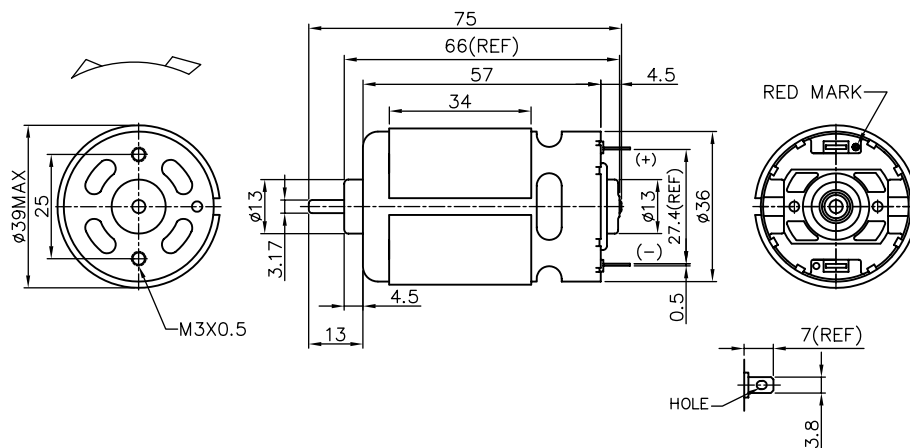


Model - □ - □
 Carbon brush = C V = Varistor
 Metal brush = M C = Capacitor

MOTOR DATA

Part name	KD5N-4525-CVC	KP5N-18150-CVC	KS5N-18130-CVC	KP5N-3732-CVC
Diameter (mm)	38	38	38	38
Length (mm)	57	57.1	57.1	57.1
Nominal voltage (V)	6	24	24	12
Nominal speed (rpm)	4300	3000	3300	7200
Nominal torque (mNm)	24.5	20.7	15.3	20.3
Nominal current A	2.7	0.4	0.4	1.8
No load speed (rpm)	5500	3700	4000	8400
No load current A	0.70	0.95	0.09	0.28
Stall torque (mNm)	133.3	119.0	110.0	180.1
Starting current (A)	12.5	2.0	2.1	13.8
Output (W)	11	6.6	5.4	15
Efficiency (%)	69	69	65	71
Operating temperature deg. C	-10..+60	-10..+60	-10..+60	-10..+60

K_3SFN series Ø39 mm 46-95 W



Model - □ - □
 Carbon brush = C V = Varistor
 Metal brush = M C = Capacitor

MOTOR DATA

Part name	KD3SFN-8518-CC	KS3SFN-7520F-CC	KP3SFN-8020F-CC	KV3SFN-7525F-CC
Diameter (mm)	39	39	39	39
Length (mm)	57	57	57	57
Nominal voltage (V)	6	7.2	7.2	12
Nominal speed (rpm)	12000	12300	12400	15800
Nominal torque (mNm)	36.1	41.5	40.1	57.3
Nominal current A	10.2	10.4	9.6	9.8
No load speed (rpm)	13000	15000	14400	17600
No load current A	6.00	1.30	1.50	1.20
Stall torque (mNm)	391.2	277.5	343.7	527.5
Starting current (A)	95.2	60.4	71.5	82.5
Output (W)	46	54	52	95
Efficiency (%)	75	72	76	81
Operating temperature deg. C	-10..+60	-10..+60	-10..+60	-10..+60