



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

MOTOR DATA				
Part name	775-9008F-CC	775-9009F-C-CC	775-8013F-C-CC	775-5520F-CC
Diameter (mm)	45	45	45	45
Length (mm)	66	66	66	66
Nominal voltage (V)	7.2	12	18	24
Nominal speed (rpm) *	12300	18000	18700	18400
Nominal torque (mNm) *	80.0	102.6	100.8	94.3
Nominal current (A)	20.1	21.1	15.8	10.7
No load speed (rpm)	14600	21000	22000	21000
No load current (A)	3.20	2.80	3.00	1.70
Stall torque (mNm)	508.8	806.4	837.3	705.9
Starting current (A)	108.7	143.7	110.4	68.1
Output (W)	103	194	198	182
Efficiency (%)	72	77	70	71
Operating temperature (°C)	-10..+60	-10..+60	-10..+60	-10..+60

(*) Nominal speed and nominal torque have a tolerance of ± 15%