

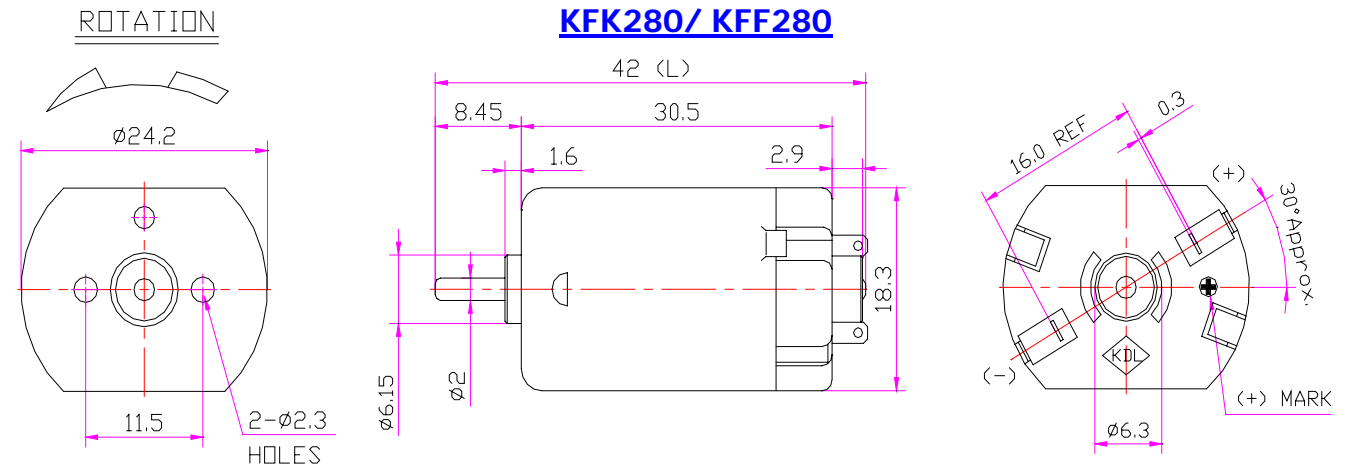
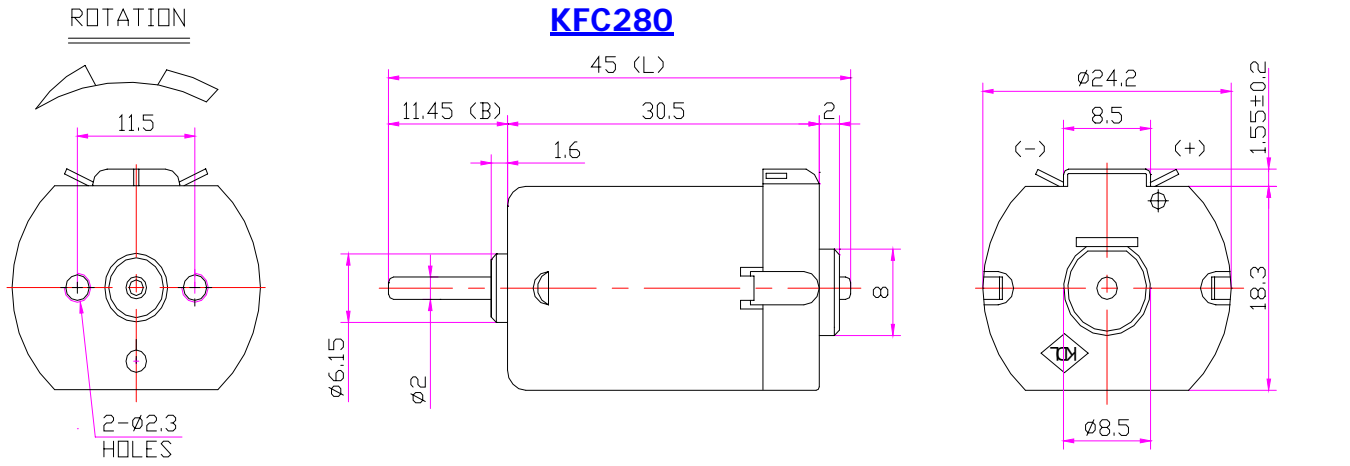


**KINDLY
MOTOR**

PMDC Carbon Brush Motor

**KFC280/ KFK280
Series**

- Bearings Sleeve
- Number of poles 3
- EMC Suppression Internal Disk Varistor (optional)
- Standard Shaft (L) 42, 45, 48, 51, 55



Model	Voltage		No Load		At Maximum Efficiency					Stall	
	Operating Voltage	Nominal (Constant)	Speed rpm	Current A.	Speed rpm	Current A.	Torque kg-cm	Output W	Eff. %	Torque g-cm	Current A.
KFC280S-21130	6.0-13.5	12.0	14000	0.170	11763	0.894	51.1	6.17	57.5	320	4.70
KFC280S-19150	7.5-14.5	12.0	12500	0.125	10539	0.672	47.1	5.09	63.1	300	3.60
KFC280S-18165	7.5-14.5	12.0	12000	0.120	10078	0.629	43.2	4.47	59.2	270	3.30
KFC280S-13300	9.0-26.8	24.0	13150	0.070	11141	0.361	47.4	5.41	62.5	310	2.00
KFF280S-10480	7.5-14.5	11.0	4050	0.025	3210	0.096	17.8	0.59	55.9	86	0.37
General Test Tolerance			±15%								

Typical Application: Automotive Door Lock Actuators, Tank Openers, Rearview Mirrors and More...

KFF280S-10480 is low noise motor for Air Conditioning Damper Actuators.