

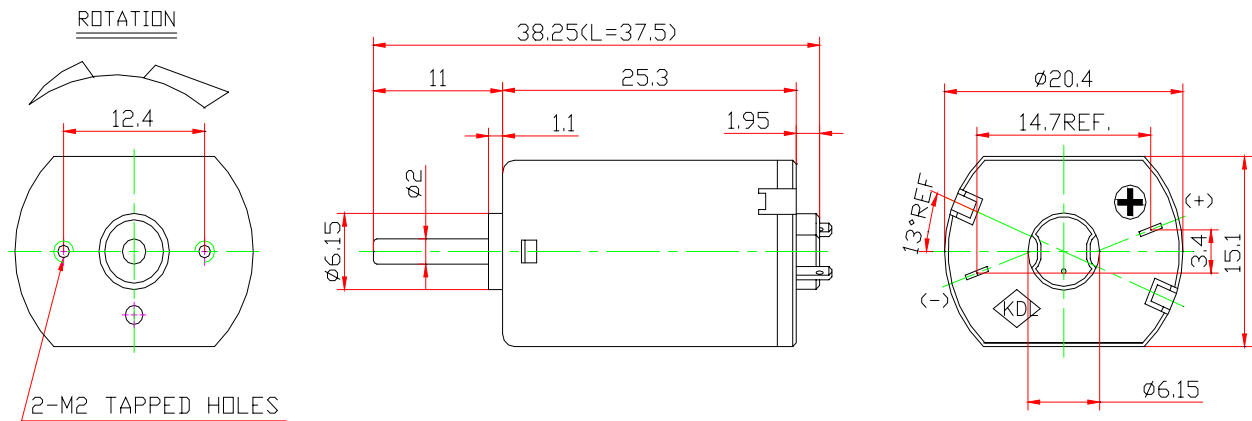


**KINDLY
MOTOR**

Low Noise Series
PMDC Precious Metal
Brush Motor

KFF130S Series

Bearings Sleeve
Number of poles 3
EMC Suppression Internal ring varistor
Standard Shaft (L) 35, 37.5, 38, 42, 45, 48



UNIT: MILLIMETERS



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.
KFF130S-2088	1.0-3.2	3.0	7500	0.105	6155	0.481	13.1	0.83	57.3	73	2.200
KFF130S-18100	1.0-3.6	3.0	6700	0.100	5360	0.400	12.0	0.66	55.0	60	1.600
KFF130S-15155	1.2-5.0	4.5	7000	0.070	5638	0.290	11.9	0.69	52.6	61	1.200
KFF130S-13180	1.2-5.0	3.0	3600	0.050	2748	0.161	8.1	0.23	46.9	34	0.520
KFF130S-13180	1.2-5.0	6.0	7500	0.065	5976	0.255	14.2	0.87	57.0	70	1.000
KFF130S-12220	1.5-7.2	3.0	2850	0.035	2154	0.108	6.6	0.15	44.9	27	0.335
KFF130S-09350	3.0-12.0	12.0	7500	0.035	5931	0.132	13.6	0.83	52.1	65	0.500
KFF130S-09350	3.0-12.0	5.0	3000	0.024	2255	0.073	7.0	0.61	44.3	28	0.220
KFF130S-08450	6.0-13.5	12.0	5800	0.030	4424	0.096	11.9	0.54	46.5	50	0.310
General Test Tolerance			±15%								

Typical Application: Blood Pressure Meters, Tooth Brushes, Motorized Plastic Models, Radio Control Models and More...

Kindly Industrial Co., Ltd.