

# DC Motor

## FF/FK-130 Series



### General Specifications

Ø20.4 mm  
3/7.5/12 VDC  
1.1 mNm

*Customized solutions on request.*



### Electrical Specifications

Model	Voltage	No-load Current	No-load Speed	Rated Current	Rated Speed	Rated Torque	Starting Torque	Starting Current
	VDC	A	rpm	A	rpm	mNm	mNm	A
FF-130RH-11340	7.5	0.033	6100	0.14	4900	1.1	5.5	0.57
FF-130SH-14230	3	0.037	3600	0.13	2850	0.7	3.5	0.53
FK-130SH-09490	12	0.034	9000	0.12	7000	0.9	4.0	0.41

### Mechanical Dimensions

