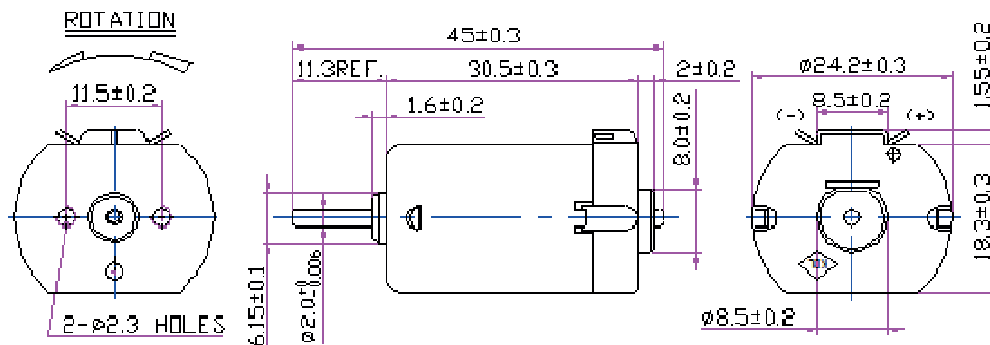
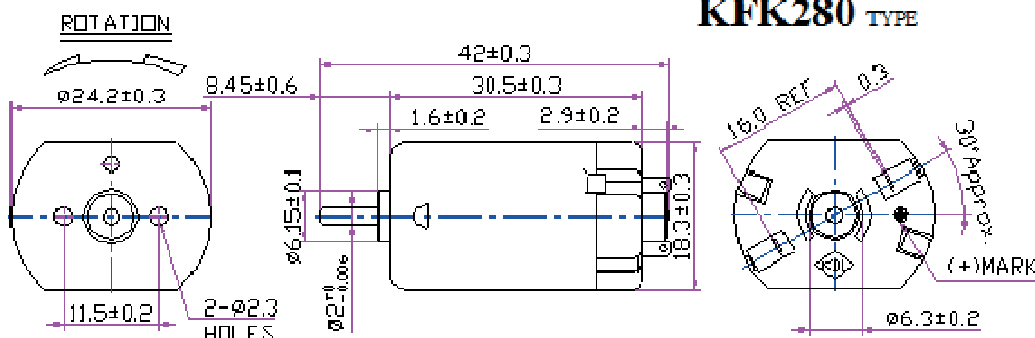


Micromotors CX.KF280 – CX.KFK280 Series

KF280 TYPE



KFK280 TYPE



WEIGHT: 36g. (APPROX)

UNIT: MILLIMETERS 

Model	Voltage		No Load		At Maximum Efficiency					Stall	
	Operating Voltage	Nominal (Constant)	Speed rpm	Current A	Speed rpm	Current A	Torque g-cm	Output W	Eff. %	Torque g-cm	Current A
CX.KFC280S-3552	1.0-3.6	2.4	8100	0.33	6655	1.52	33.0	2.25	61.8	185	7.0
CX.KFC280S-2865	1.5-4.5	4.5	12000	0.25	10070	1.30	35.4	3.66	62.3	220	6.8
CX.KFC280S-2580	3.0-7.5	6.0	13000	0.225	10890	1.16	39.8	4.44	63.7	245	6.0
CX.KFC280S-21130	3.0-13.5	12.0	14000	0.18	11710	0.92	52.4	6.29	57.0	320	4.7
CX.KFC280S-19140	6.0-13.8	12.0	13000	0.13	10500	0.68	47.9	5.16	62.9	300	3.6
CX.KFC280S-18165-	6.0-14.5	13.0	12800	0.110	10743	0.574	44.20	4.87	65.2	275	3.0
CX.KFC280S-15200	6.0-18.0	12.0	9800	0.10	7909	0.41	36.6	2.97	59.2	190	1.75
CX.KFC280S-14250	6.0-24.0	13.0	8100	0.075	6636	0.34	37.97	2.58	58.5	210	1.54
CX.KFK280S-13280	8.0-24.0	18.0	10000	0.07	8705	0.30	38.66	3.21	59.7	204	1.28
CX.KFC280S-12300	9.0-26.8	24.0	12600	0.095	10003	0.37	50.5	5.18	59.0	245	1.41
CX.KFC280S-11340	9.0-30.0	24.0	11800	0.06	9600	0.27	37.2	3.69	56.8	205	1.22
CX.KFC280S-11400	9.0-30.0	12.0	4750	0.04	3722	0.15	23.8	0.91	52.2	110	0.52
CX.KFC280S-10440	9.0-30.0	12.0	4200	0.04	3179	0.14	25.5	0.83	49.5	105	0.44
General Test Tolerance			± 15%								

Remark: KFK280 Type is also Available. KFC280 & KFK280 are Carbon Brush Motors