

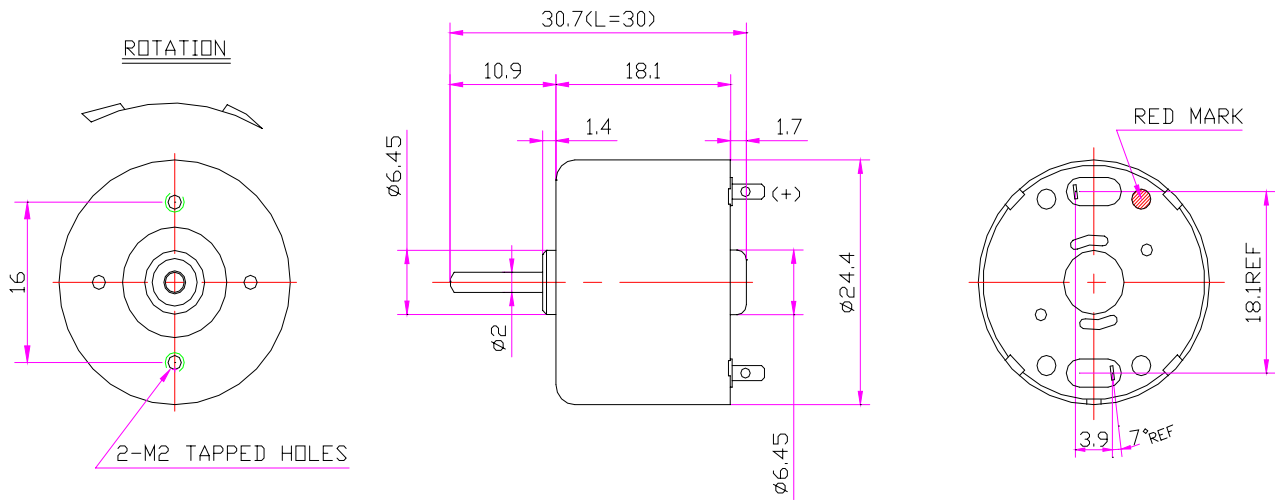


**KINDLY  
MOTOR**

Low Noise Series  
PMDC Precious Metal  
Brush Motor

**KR320 Series**

Bearings Sleeve  
Number of poles 3  
EMC Suppression Internal ring varistor  
Standard Shaft (L) 25.5, 28, 30, 32, 35, 38, 42



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.
KR320-15240	1.0-3.6	3.0	4400	0.050	3497	0.194	8.21	0.290	50.7	40.0	0.750
KR320-14270	1.0-4.5	3.0	4000	0.045	3117	0.159	7.29	0.230	48.9	33.0	0.560
KR320-13300	1.0-6.0	3.0	3280	0.027	2617	0.106	6.47	0.174	54.4	32.0	0.420
KR320-13330	1.0-6.0	5.0	5550	0.031	4511	0.135	8.42	0.390	57.9	45.0	0.585
KR320-12400	1.0-7.2	3.0	2600	0.028	1980	0.089	6.20	0.130	47.0	26.0	0.285
KR320-12400	1.0-7.2	6.0	5400	0.030	4338	0.122	9.44	0.420	57.2	48.0	0.050
KR320-10540	1.0-9.0	2.5	1620	0.015	1209	0.044	4.06	0.050	45.6	16.0	0.130
KR320-10540	1.0-9.0	6.0	4000	0.020	3205	0.081	7.55	0.248	51.3	38.0	0.325
KR320-08650	1.2-12.0	1.5	750	0.007	533	0.017	1.30	0.007	27.7	4.5	0.042
KR320-08650	1.2-12.0	3.0	1600	0.011	1171	0.030	2.81	0.034	37.5	10.5	0.082
KR320-08650	1.2-12.0	6.0	3200	0.018	2405	0.054	5.96	0.150	45.0	24.0	0.170
KR320-08650	1.2-12.0	12.0	6500	0.030	5011	0.101	10.31	0.530	43.7	45.0	0.340
KR320-07800	1.5-15.0	6.0	2560	0.010	1945	0.032	4.56	0.091	48.0	0.2	0.100
KR320-07800	1.5-15.0	12.0	5300	0.011	4249	0.044	6.94	0.302	56.6	35.0	0.180
General Test Tolerance			±15%								

**Typical Application:** Mini Fans, Gear Boxes, Air Fresheners, Solar Cell Products and More...

**Kindly Industrial Co., Ltd.**