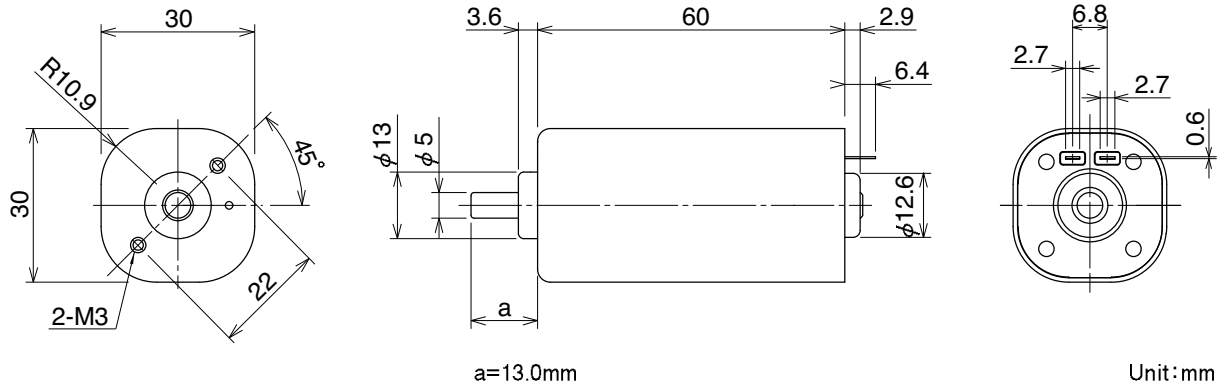




SE30R

External Dimensions

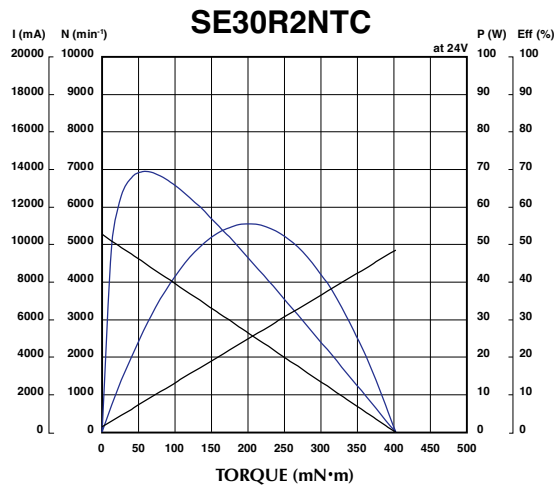
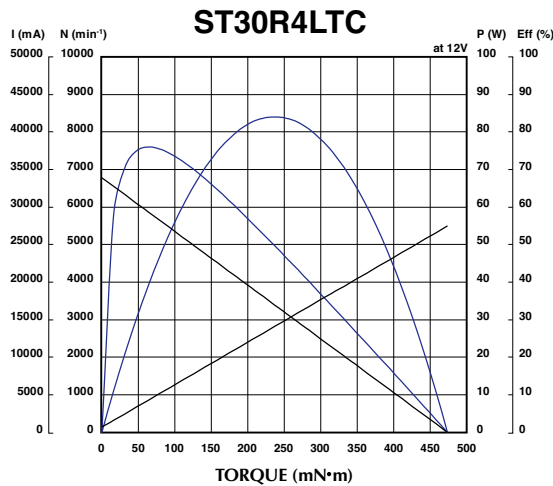
Weight:210g



Reference Characteristics

Model	Voltage		No Load		Rated Load		Rated Load		Starting Torque		Starting Current (mA)
	Operating (V)	Rated (V)	Speed (min ⁻¹)	Current (mA)	Speed (min ⁻¹)	Current (mA)	Speed (min ⁻¹)	Current (mA)	Speed (min ⁻¹)	Current (mA)	
	(V)	(V)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)	
ST30R4LTC	8 to 13.5	12.0	6790	683	510.2	50.0	6073	3516	4826.5	473	27507
SE30R2NTC	21.6 to 26.4	24.0	5279	286	714.3	70.0	4360	1926	4102.0	402	9709

Torque Characteristics



SV30R (□ 30 x 60mm)

Carbon Brush

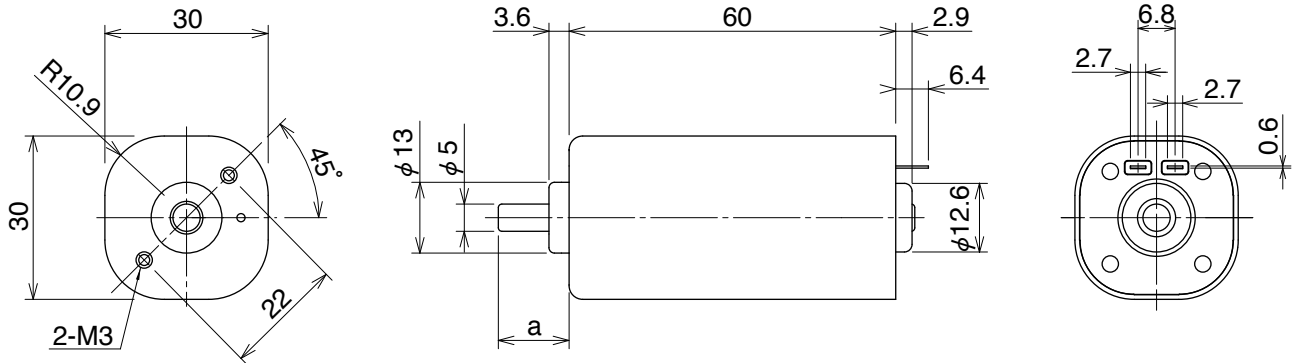


Weight:210.0g

Applications

Automotive, Robot

External Dimensions



a=13mm

Unit: mm

Reference Characteristics

Model	Voltage		No Load		Rated Load		Rated Load		Starting Torque		Starting Current (mA)	Shaft Length (mm)
	Operating (V)	Rated (V)	Speed (min ⁻¹)	Current (mA)			Speed (min ⁻¹)	Current (mA)				
	(V)	(V)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)		
ST30R4LTC	8 to 13.5	12	6335	666	510	50	5669	3611	4847	475	28661	13
SV30R2VTC	21.6 to 26.4	24	5231	270	600	58.8	4465	1667	4092	401	9803	13

Characteristics

