



VIGOR PRECISION LTD 力嘉精密有限公司

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BO-P19 WITH 1230RE MOTOR (planetary gearbox)

OUTPUT : 0.05W~2.5W (APPROX)

WEIGHT : 14g

Typical applications : Consumer Electronic Products

Toys and Models

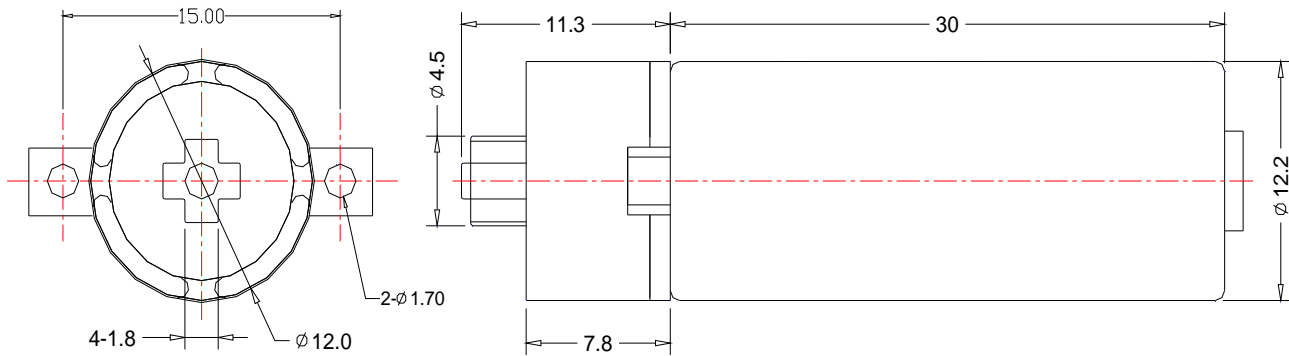
Personal Care Product

Office Automation Equipments



Model	Gear ratio	Voltage (V)	No Load		Max Efficiency (%)			Max Output (W)			Stall	
			Speed (rpm)	Current (A)	Speed (rpm)	Current (A)	Torque (kgf.cm)	Speed (rpm)	Current (A)	Torque (kgf.cm)	Torque (kgf.cm)	Current (A)
BP19-12C-13100D	120	4.5	105	0.14	82	0.27	0.41	52	0.52	0.92	1.50	0.98
BP19-12C-13100D	120	6.0	140	0.22	109	0.58	0.55	70	1.10	1.20	2.00	2.00

For Reference Only



Unit:mm

BP19-121230R-13100D

4.5V

BP19-121230R-13100D

6.0V

