WINTECH MOTORS

DC Motors

F280 SERIES

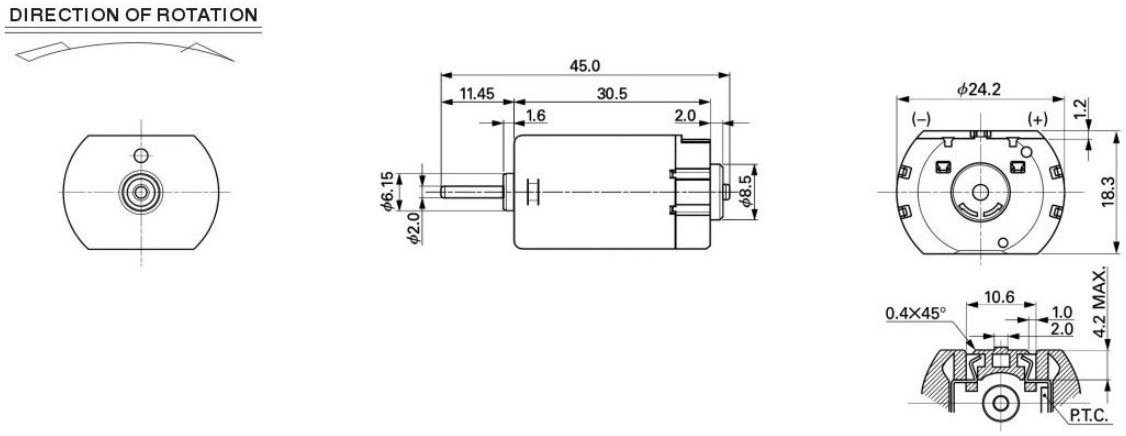
Typical Applications:

Toys & Models

Household Appliances

Door Lock Actuator

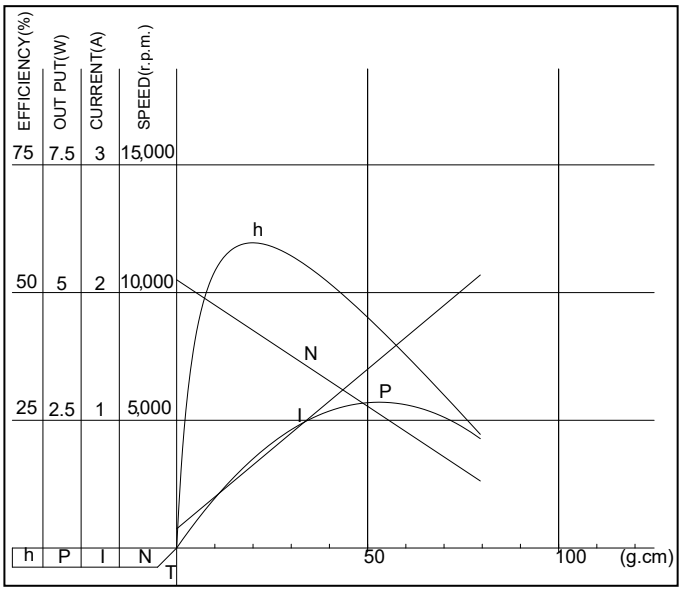
WEIGHT:38.0 g (APPROX)



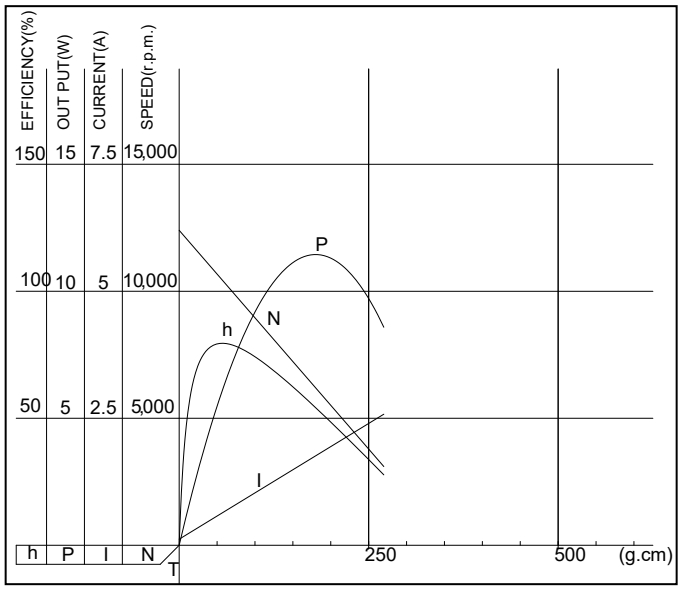
UNIT:mm

MODEL	VOLTAGE		NO LOAD		AT MAX.EFFICIENCY					STALL	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	EFF.	CURRENT	TORQUE
			rpm	A	rpm	A	g-cm	W	%	A	g-cm
FP280NP-20120-45	1.5~6.0V	4.5V	10500	0.15	8530	0.65	19.8	1.73	59.1	2.80	106.0
FC280SP-16200-45	6.0~15.0V	12.0V	10000	0.07	8522	0.38	32.5	2.85	62.8	2.15	220.0
FC280SP-18165-45	6.0~15.0V	12.0V	12400	0.12	10400	0.60	37.5	4.09	59.1	3.40	260.0

FP280NP-20120-45 4.5 V



FC280SP-18165-45 12.0 V



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Http://www.wintechpil.com