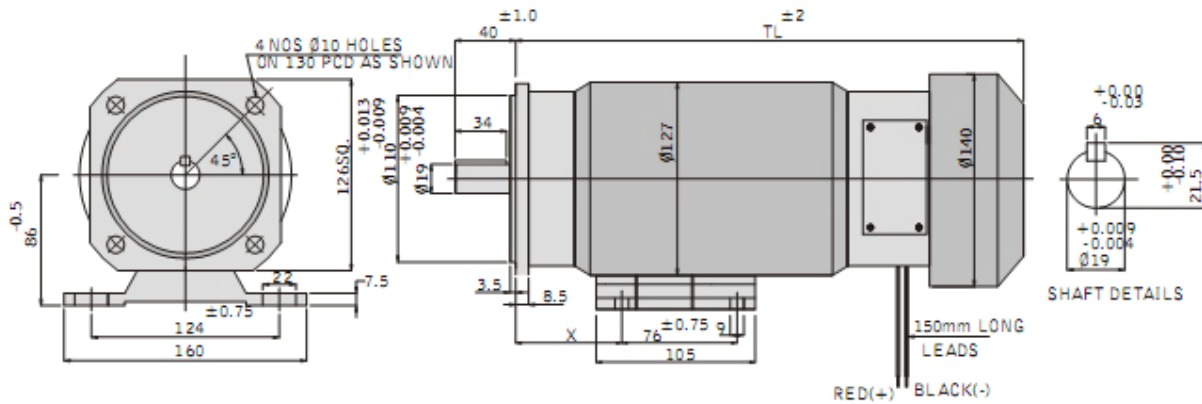




SAMT A Div Of TONSON Pty. Ltd.

“Exclusive Techniques Innovative Ideas”

DCM-Series DC Motors (2Pole TEFC) – Upto 750Watts



SPECIFICATIONS																		
H.P./ Watts	Frame size	Volts				Current (Amps)				Torque (Kg.cm)	Mounting	Type	Ins. Class	Prot.	Duty	TL	X	Weight (kg)App.
		V1	V2	V3	V4	I1	I2	I3	I4									
1500 RPM MOTORS																		
0.25/185	M30	12	24	36	48	19.5	9.5	6.5	5.0	12	Foot/Flange	TEFC	F	IP-44	S1	245	60	9
0.5/370	M3	12	24	36	48	40.0	20.6	13.6	10.0	24	Foot/Flange	TEFC	F	IP-44	S1	265	70	11
1.0/750	M7	-	24	36	48	-	39.0	26.0	19.5	48	Foot/Flange	TEFC	F	IP-44	S1	345	70	14
3000 RPM MOTORS																		
0.25/185	M30	12	24	36	48	19.5	9.5	6.5	5.0	6	Foot/Flange	TEFC	F	IP-44	S1	245	60	9
0.5/370	M30	12	24	36	48	40.0	20.6	13.6	10.0	12	Foot/Flange	TEFC	F	IP-44	S1	245	60	9
1.0/750	M5	-	24	36	48	-	39.0	26.0	19.5	24	Foot/Flange	TEFC	F	IP-44	S1	305	70	12

Choose between Foot & Flange Mounting. NEMA sizes also available.



Dimensions: DCM – Series (2Pole TEFC) DC Motors

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Air Motors – Air Mixers – Air Fans – AC Motors – DC Motors – Industrial Gearboxes