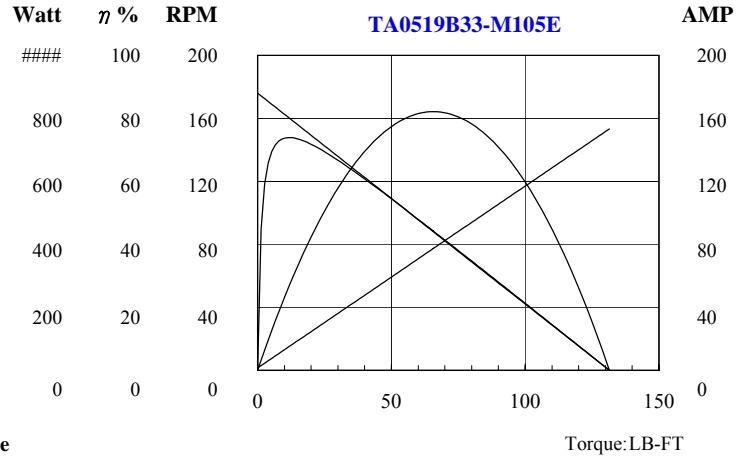




Performance Curve

Voltage : 24.0 Vdc



■ Features

- Complete system with motor, brake, harness and connector
- Heavy duty aluminum die-cast housing
- Neoprene vibration absorption sleeves
- Operates in both directions

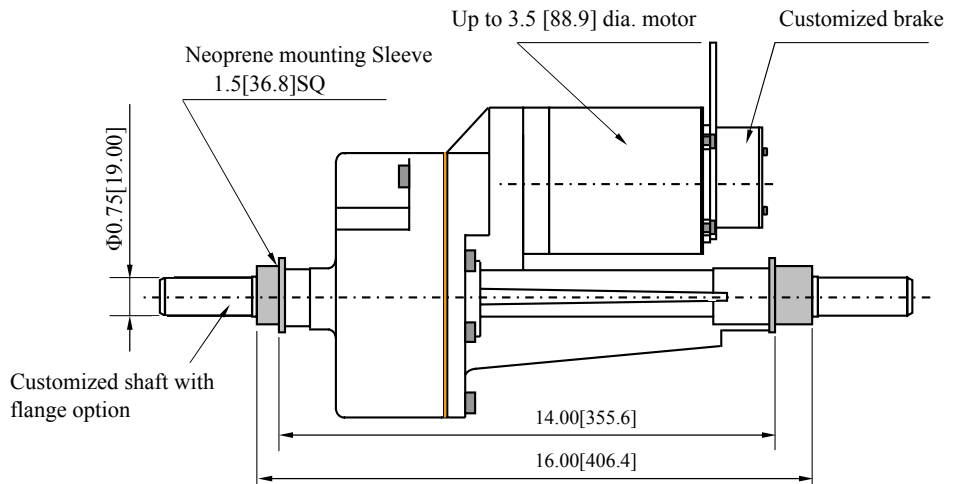
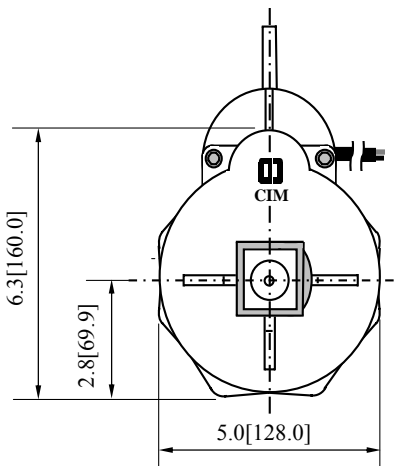
■ Option

- 12" ~ 14" wheel bases
- Parking brake with up to 8Nm static torque
- Custom designed performance with motor diameter from 3.0" up to 4.0"
- Custom designed shafts and wheel flanges

■ Applications

- Heavy duty scooter
- Walk-behind floor polisher

Dimensions Inch[mm]



Selected Performance Data

Model	Application	Voltage		Rated Voltage	No Load		At maximum efficiency				Stall		Motor Dia.		
		Vdc	Vdc		Speed RPM	Current A	Torque LB-FT	Speed RPM	Current A	Output Watt	Effe'y %	Torque LB-FT	Current A	Inch	mm
TA0519B33-M105AA	Scooter	20-28	24.0	24.0	185	1.9	10.7	165	16.1	251.6	65%	135.0	152.8	3.3	83.8
TA0519B33-M105E	Scooter	20-28	24.0	24.0	176	1.5	12.0	160	15.3	271.5	74%	132.8	154.9	3.3	83.8
TA0519B33-M205P	Scooter	20-28	24.0	24.0	205	2.4	12.6	180	18.7	322.6	72%	105.2	138.0	3.3	83.8

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