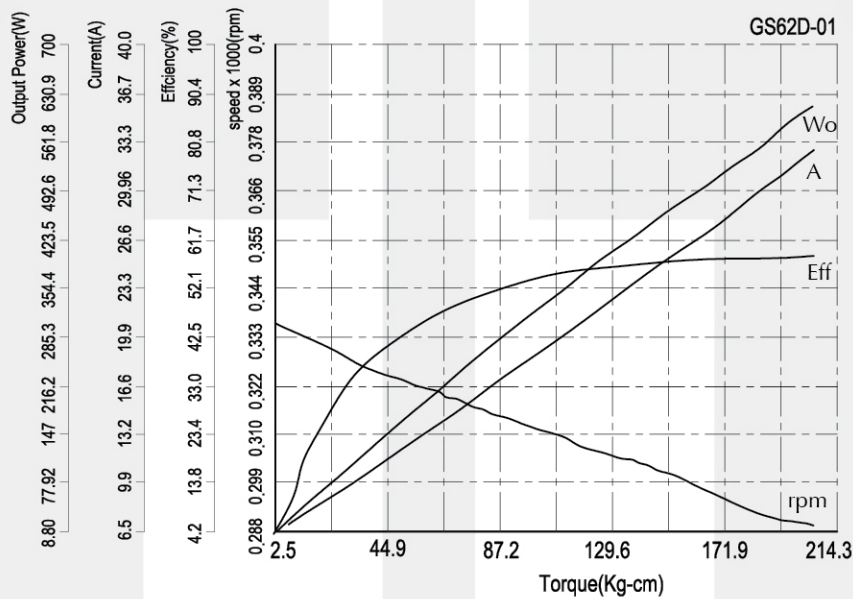




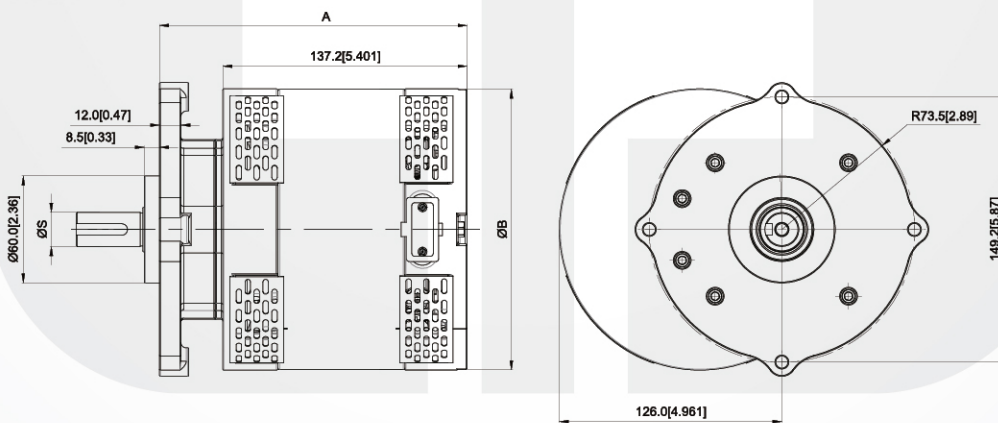
Gearmotor - GS62D-01 Series

Voltage : 31.5V DC
 Rated Speed : 315rpm
 Rated Output Power : 411W
 Gear Ratio : 9.875 : 1
 Roted Torque : 127 kg-cm[110.2 lb-in]
 Motor Diameter : Ø159.2mm[6.2 inch]
 Typical Applications : Floor clean

Performance Curve



Dimension (mm[inch])



Performance (testing under room temperature)

Model	Dim A mm [inch]	Dim B mm [inch]	Dim S mm [inch]	Gear Ratio	Rated Voltage (V DC)	No Load		At Maximum Efficiency				Max Power		
						Speed (rpm)	Current (A)	Torque kg-cm [lb-in]	Speed (rpm)	Current (A)	Output (W)	Eff'cy (%)	Torque kg-cm [lb-in]	Current (A)
GS62D-01T	175.28 [6.898]	159.2 [6.2]	19.05 [0.75]	9.875:1	31.5	331	5.6	315.2 [273.7]	291	43.8	943.1	68	1313.7 [1140.3]	164.9

The information above is for reference only, detailed specification is subject to final confirmation