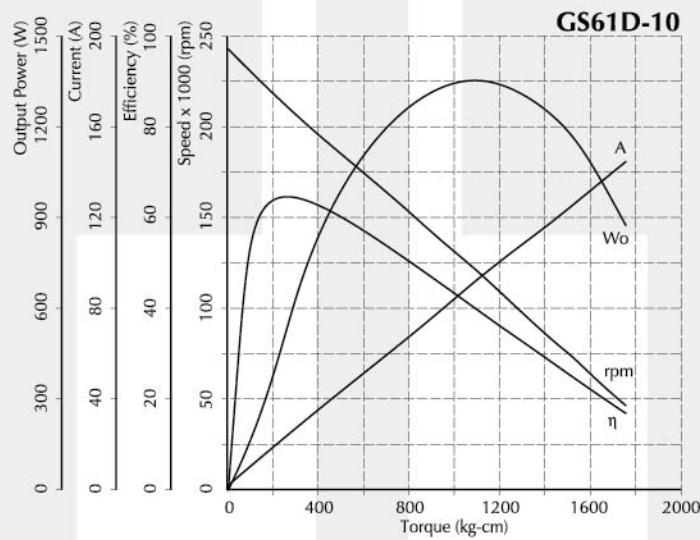




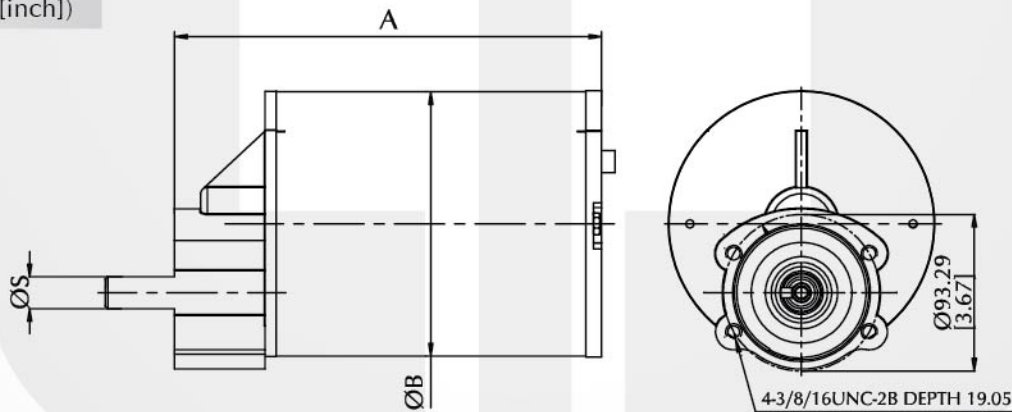
## Gearmotor – GS56/61D-10 Series

Voltage : 12 - 110V DC  
 Rated Speed : 150 - 350rpm  
 Rated Output Power: 300 - 800W  
 Gear Ratio : 5.17 : 1  
 Rated Torque : 178.6-262.6kg-cm[155.0-228.0lb-in]  
 Motor Diameter : Ø139.2/158.5mm[5.48/6.24inch]  
 Typical Application : Polisher

### 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)	Effc'y (%)	Torque (kg-cm[lb-in])	Current (A)
GS56D-10	254.5[10.02]	139.2[5.48]	19.0[0.75]	5.17:1	24	240	3.6	178.6[155.0]	209	25.1	383.0	63.5	687.0[596.3]	86
GS61D-10	254.5[10.02]	158.5[6.24]	19.0[0.75]	5.17:1	36	240	3.2	262.6[228.0]	213	24.7	573.2	64.5	1094.3[949.9]	93

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

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