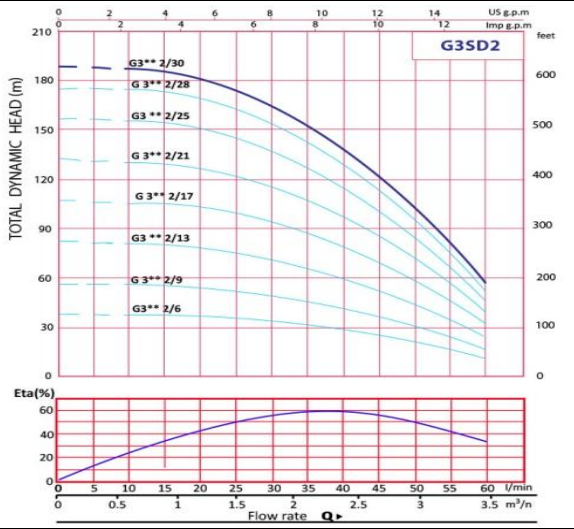
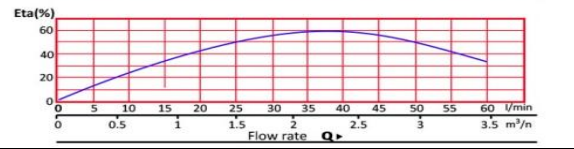
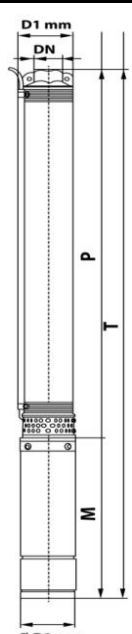
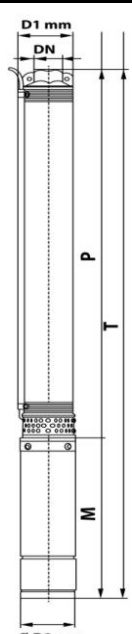
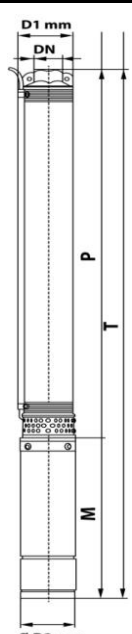
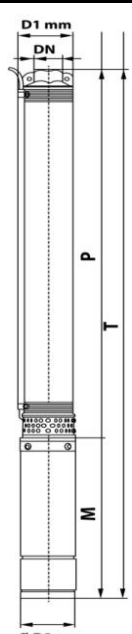
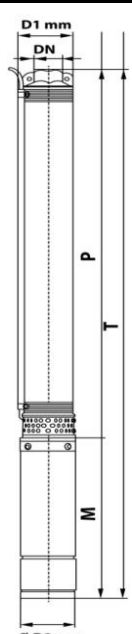


Gol Pumps Thechnology		DATA SHEET		Gol Pumps Technology INC																	
		Thin Submersible Pump GOL PUMPS		3750 NW 114 Ave No: 6zip : 33178 Miami FL. USA																	
		3" Inch Pump for 3.5" inch well		Tel: +1 (786) 615 - 8984 & (786)452-9775 * Fax: +1*(786) 615-7043																	
				Email : info@golpumps.com * www.golpumps.com * www.golpumps.us																	
Pump Data																					
Brand : GOL PUMPS																					
Model : G3SD - M 2/30																					
Flow Rate: 5 GPM																					
Head Rate: 600 FEET																					
Head Max: 620 FEET		Flow Min: 5 GPM																			
Flow Max: 13 GPM		Head Min: 200 FEET																			
RPM : 3450 rpm																					
Normal Power P2 : 2 HP																					
Fluid: Water																					
Fluid Temperture: at about 25 °C.																					
Density: water 1.0 kg/Dm³																					
Fluid Viscosity: 8.90 × 10-4 Pa·s																					
With Float switch: NONE																					
Kind of Workiny: Submersible																					
Delivery size: 1 1/4" NPT																					
Suction size: With Strainer																					
Made in : CHINA																					
Motor Data																					
Power P2: 1.5 KW																					
Power P1: *																					
Phase (PH): 1																					
Rate Voltage : 110 V																					
Capacitor Need : 100/250		µF / V																			
Ferequency : 60 Hz																					
Rated Speed (rpm): 3450 rpm																					
Current (A): 21.3 A																					
Cos φ : 0.95																					
Degree of Protection (IP): IP 68																					
Safety Protection Included: F																					
length of Cable : 2 M																					
Kind of Plug : NONE																					
Ambient Temp : 40°C = 104°F																					
Other Pump Data				 																	
Impeller Size (mm) : *																					
Pressuer Rating : PN 16																					
Min. Fluid Temp : 10°C = 50°F																					
Max. Fluid Temp : 35°C = 95°F																					
Ambient Temp : 40°C = 104°F																					
Humidity % : 100%																					
Special Specification						 															
Installation status : Vertical																					
Variable frequency : NONE																					
Solid Passage : 0.25%																					
Materials				 																	
Pump Body : AISI 304 SS																					
Support: AISI 304 SS																					
Impeller : Plastic POM																					
Mechanical Seal: Graphite\Ceramic																					
Rubber : NBR																					
Pump Shaft: AISI 304 SS																					
Strainer : AISI 304 SS																					
outer cover: Cast Iron																					
Motor Case: AISI 304 SS																					
Shaft Seal				Weight : 15.2 Kg																	
Type: *				Standard Approve																	
Stationary Part : Ceramic																					
Rotating Part : Graphite																					
Elastomer : NBR																					
Pump and Motor specification optional				 																	
With Booster System : None																					
With Complack : None																					
Special Material : None																					
Specail Voltage : None																					
Protection system required						 															
External Flout switch : NONE																					
Minimum Starter : Over Load and Capacitor Box Include																					
								 