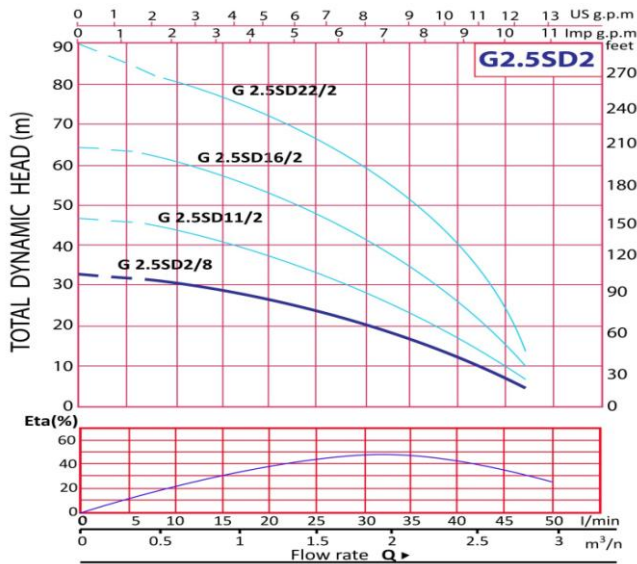
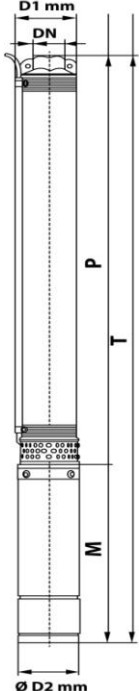


Gol Pumps Thechnology		DATA SHEET		Gol Pumps Technology INC 3750 NW 114 Ave No: 6zip : 33178 Miami FL. USA Tel: +1 (786) 615 - 8984 & (786) 452-9775 * Fax: +1*(786) 615-7043 Email : info@golpumps.com * www.golpumps.com * www.golpumps.us		
		Thin Submersible Pump GOL PUMPS				
		2.5" Inch Pump for 3" inch well				
Pump Data						
Brand : GOL PUMPS Model : G 2.5 SDM - 2/8 Flow Rate: 8.5 GPM Head Rate: 59 FEET Head Max: 106 FEET Flow Max: 12 GPM RPM : 3450 rpm Normal Power P2 : 0.25 HP Fluid: Water Fluid Temperature: 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" NPT Suction size: With Strainer Made in : CHINA						
Motor Data						
Power P2: 0.18 KW Power P1: * Phase (PH): 1 Rate Voltage : 110 V Capacitor Need : 25/250 μF/V Ferequency : 60 Hz Rated Speed (rpm): 3450 rpm Current (A): 3.9 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 : 9.6 Kg		Applicant:	
Type: *			Standard Approve		Dimention in	
Stationary Part Ceramic			CE 		mm	
Rotating Part Graphite						
Elastomer NBR					P 383	
Pump and Motor specification optional					M 445	
With Booster System None					T 828	
With Complack None					D1 66	
Special Material None					D2 65	
Specail Voltage None					DN 1"	
Protection system required						
External Flout switch NONE						
Minimum Starter Over Load and Capacitor Box Include						
			For Water Supply from			
			Wells or Reservoirs for			
			Domestic Use for Civil and			
			Industrial Applications for			
			Garden Use and Irrigation			