

Gol Pumps Ttechnology		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			
		3.5" Inch Pump for 4" inch well			
Pump Data Brand : GOL PUMPS Model : G3.5 SD - M 6/10 Flow Rate: 20 GPM Head Rate: 206 FEET Head Max: 280 FEET Flow Max: 32 GPM RPM : 3450 rpm Normal Power P2 : 1.5 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 1/2" NPT Suction size: With Strainer Made in : CHINA					
Motor Data Power P2: 1.1 KW Power P1: * Phase (PH): 1 Rate Voltage : 220 V Capacitor Need : 40/450 Ferequency : 60 Hz Rated Speed (rpm): 3450 rpm Current (A): 7.2 A Cos φ : 0.93 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 Type: * 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			Weight : 12.6 Kg Standard Approve CE		
Protection system required External Flout switch: NONE Minimum Starter: Over Load and Capacitor Box Include					
			Applicant: For Water Supply from Wells or Reservoirs for Domestic Use for Civil and Industrial Applications for Garden Use and Irrigation		
			Dimention in P 500 M 413 T 913 DN 1 1/2" D1 85 D2 84		