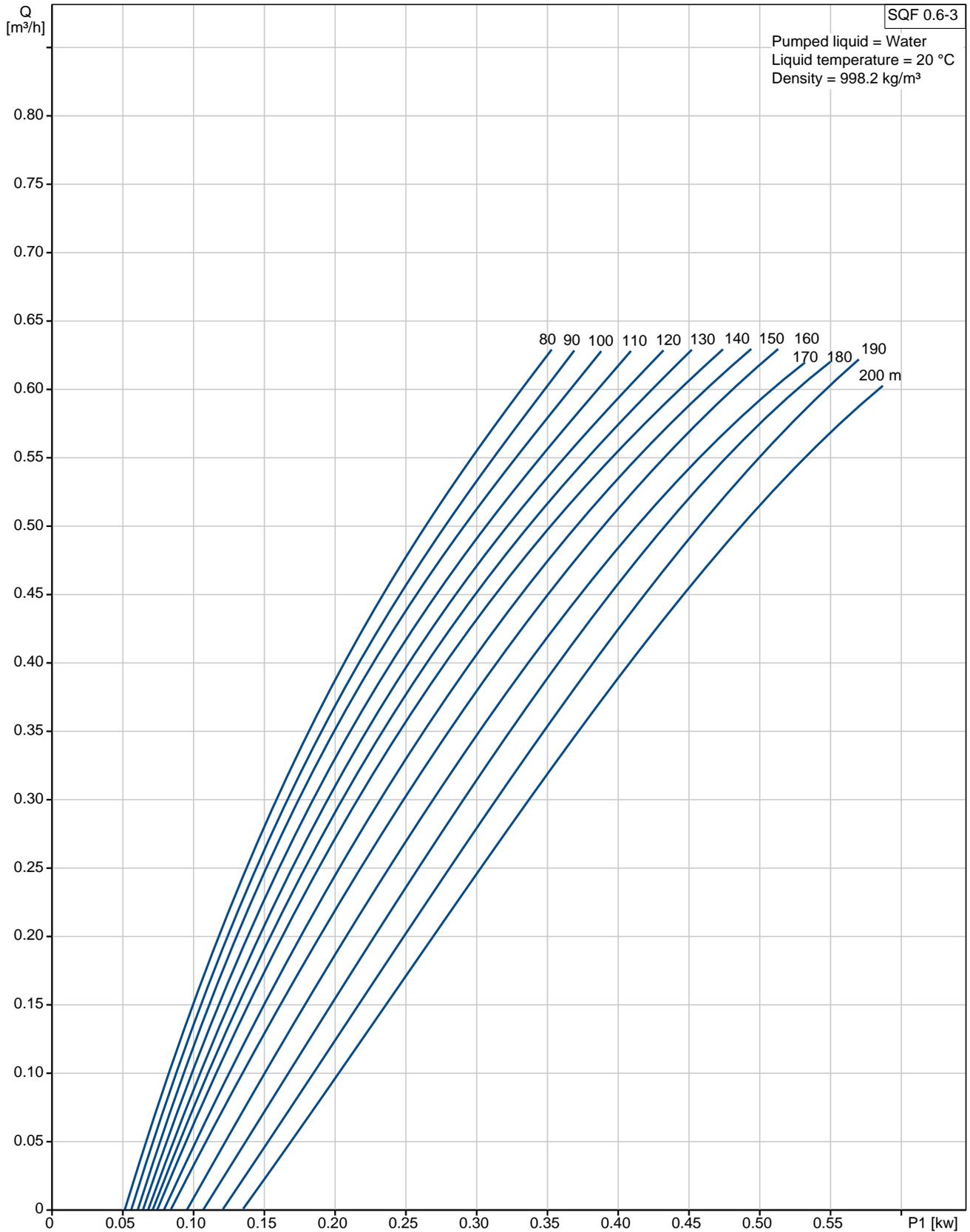




**95027326 SQF 0.6-3 50 Hz**



Description	Value
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**General information:**

Product name: SQF 0.6-3  
 Position:  
 Product No: [95027326](#)  
 EAN number: 5700834791598  
 Price: On request

**Technical:**

Approvals on motor nameplate: CE, CTICK, TR\_MARK  
 Pump No: 95027408  
 Stages: 3  
 Valve: pump with built-in non-return valve

**Materials:**

Pump: Stainless steel  
 DIN W.-Nr. 1.4301  
 AISI 304  
 Impeller: DIN W.-Nr. 1.4301  
 Rotor: Stainless steel  
 DIN W.-Nr. 1.4301  
 AISI 304  
 Stator: Stainless steel / EPDM  
 DIN W.-Nr. 1.4301  
 AISI 304

**Installation:**

Maximum ambient pressure: 15 bar  
 Pump outlet: Rp 1 1/4  
 Minimum borehole diameter: 76 mm

**Liquid:**

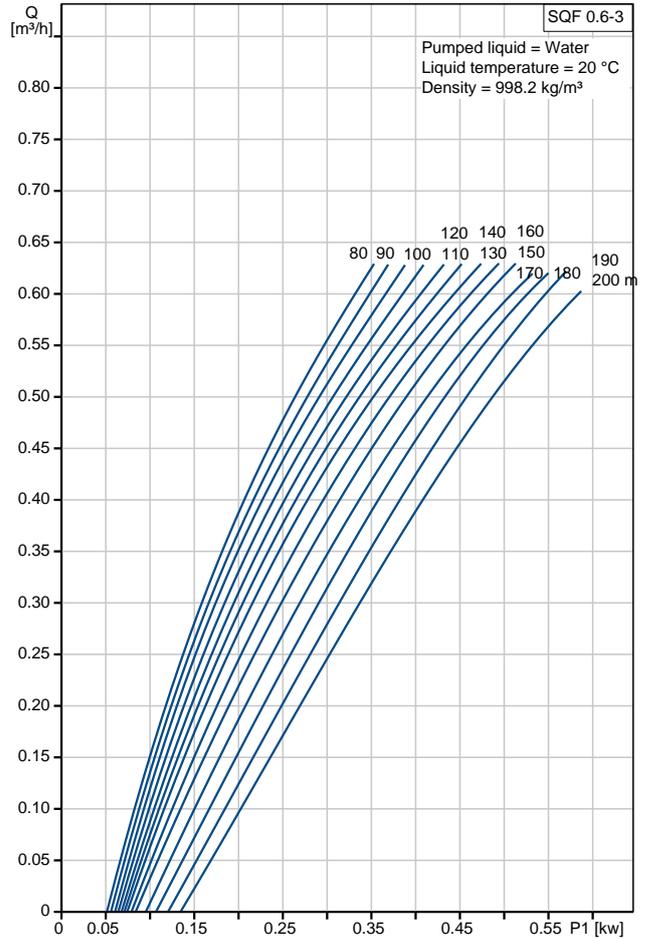
Pumped liquid: Water  
 Maximum liquid temperature: 40 °C  
 Liquid temp: 20 °C  
 Density: 998.2 kg/m³  
 Kinematic viscosity: 1 mm²/s

**Electrical data:**

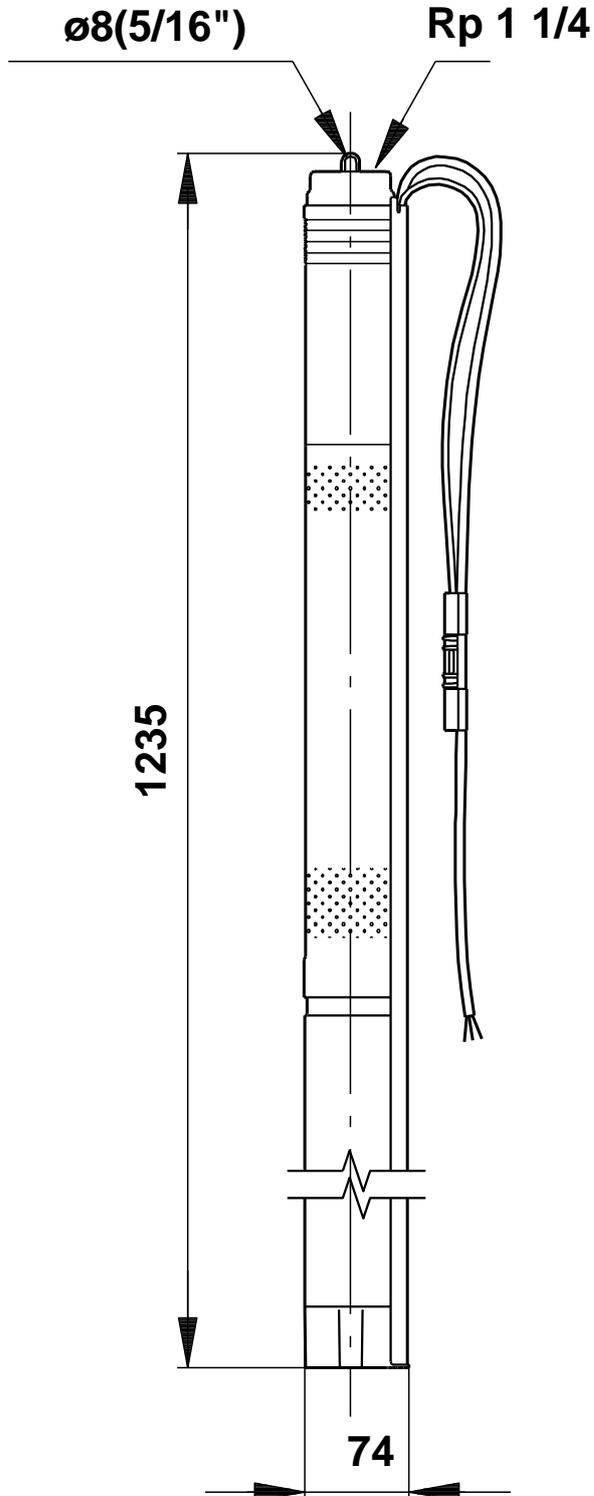
Motor type: MSF3  
 Power input - P1: 1.4 kW  
 Rated voltage ac: 1 x 90-240 V  
 Rated voltage dc: 30-300 V  
 Start. method: direct-on-line  
 Rated current: 8.4 A  
 Power factor: 1,0  
 Rated speed: 500-3600 rpm  
 Enclosure class (IEC 34-5):: IP68  
 Insulation class (IEC 85): F  
 Motor protec: Y  
 Thermal protec: internal  
 Length of cable: 2 m  
 Motor No: 96275336

**Others:**

Minimum efficiency index, MEI : --  
 Net weight: 7.9 kg  
 Gross weight: 9.7 kg  
 Shipping volume: 0.024 m³  
 Sales region: Europe/South America/Japan



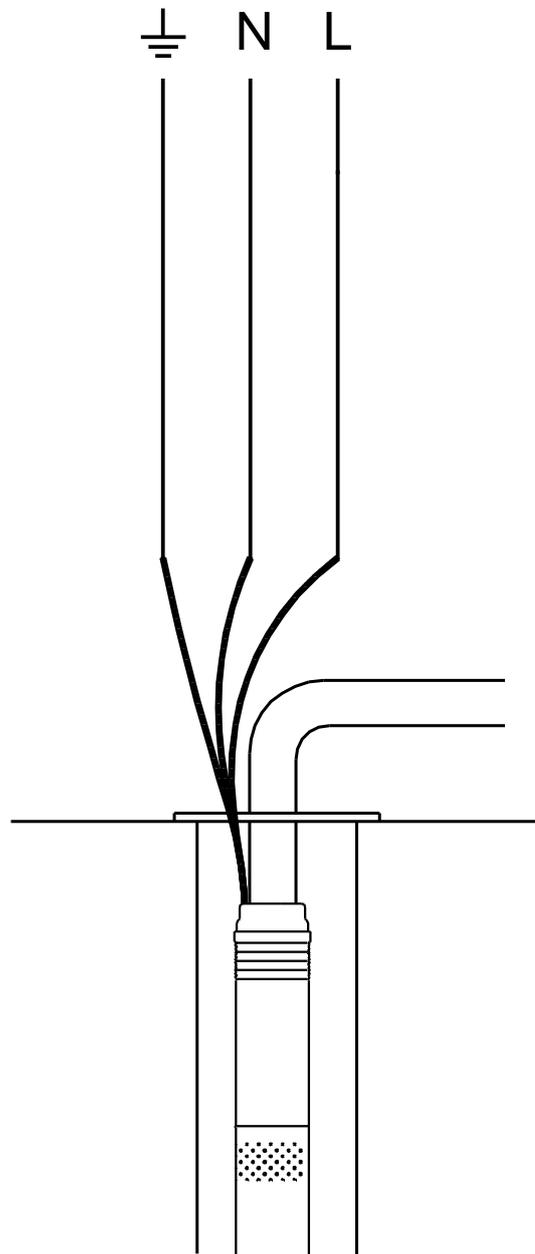
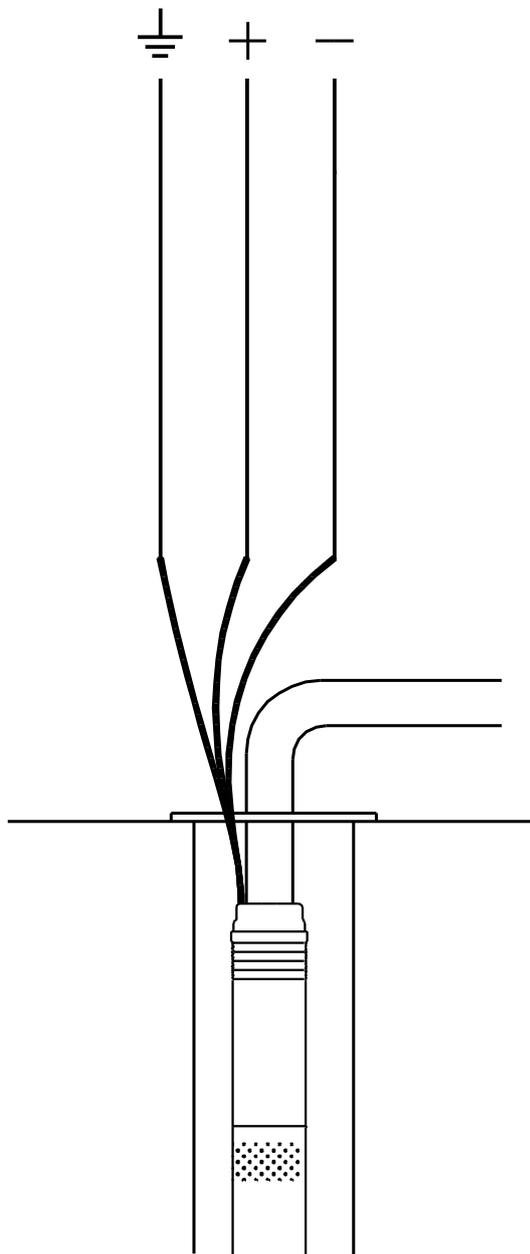
**95027326 SQF 0.6-3 50 Hz**



Note! All units are in [mm] unless others are stated.  
Disclaimer: This simplified dimensional drawing does not show all details.



**95027326 SQF 0.6-3 50 Hz**



Note! All units are in [mm] unless others are stated.