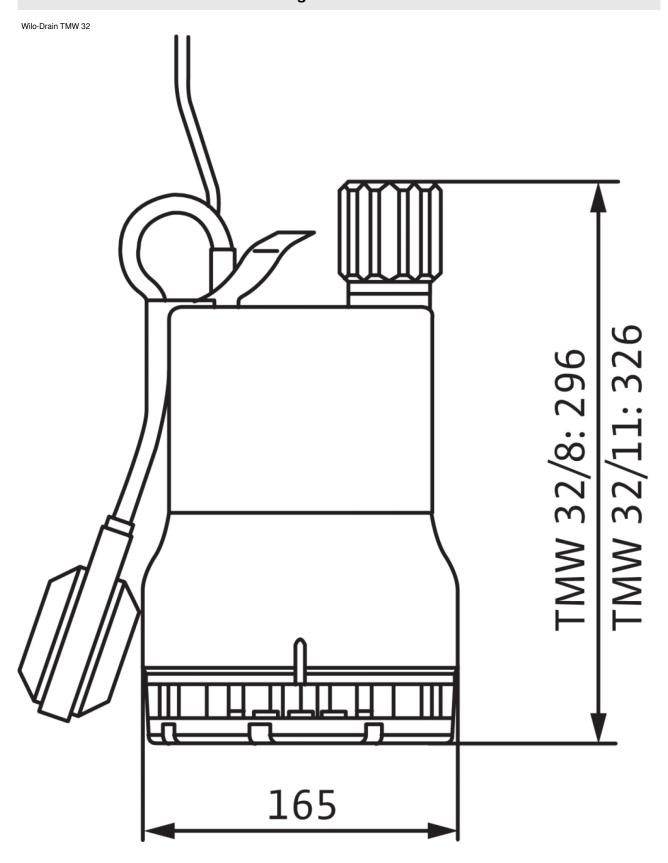


Data sheet: Drain TMW 32/11-10M

Materials		Operating data	
Pump housing Motor housing Gasket material Impeller	PP-GF30 1.4301, X5CrNi18-10 NBR PPE/PS-GF20	Min. fluid temperature <i>T</i> Max. fluid temperature <i>T</i> Maximum operating pressure <i>p</i> Max. immersion depth	3 Celsius 35 Celsius 10 bar 3.00 m
Motor data		Cable	
Mains connection Rated power P_2 Rated current I_N Power factor $\cos \phi$ Protection class motor	1~230 V, 50 Hz 0.55 kW 3.20 A 0.93 IP68	Cable type Cable cross-section Connection cable length	H07RN-F 4G1 10.0 m
Installation dimensions		Information on placed orders	
Pipe connection on the pressure side	Rp 1¼	Net weight, approx. <i>m</i> Brand Product description Article number	7 kg Wilo Drain TMW 32/11-10M 4058060



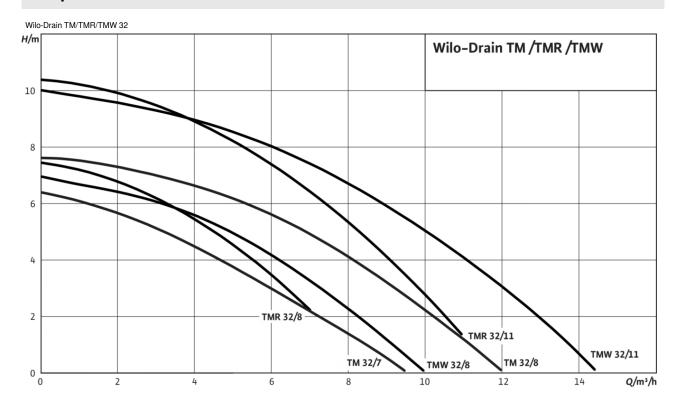
Dimensions and dimensions drawings: Drain TMW 32/11-10M



31.01.2019 2/4



Pump curves: Drain TMW 32/11-10M





Tender text: Drain TMW 32/11-10M

Fully submersible drainage pump for the transportable wet well installation for pumping wastewater. Hydraulics housing and impeller made of plastic, motor housing made of stainless steel. Hydraulics with integrated turbulator, vertical pressure connection with threaded flange and open multi-channel impeller. Surface-cooled motor in single-phase version with sheath flow cooling (cooling by the pumped fluid between pump and motor housing) and built-in operating capacitor, sealing chamber and thermal overload protection with automatic restart. Connection cable with fitted shock-proof plug and float switch for automatic level control. The seal is created on the fluid side by a mechanical seal, and on the motor side by a rotary shaft seal.

Operating data		Materials		
Min. fluid temperature <i>T</i> Max. fluid temperature <i>T</i> Maximum operating pressure <i>p</i> Max. immersion depth	3 Celsius 35 Celsius 10 bar 3.00 m	Pump housing Motor housing Gasket material Impeller	PP-GF30 1.4301, X5CrNi18-10 NBR PPE/PS-GF20	
Motor data		Cable		
Mains connection Rated power P_2 Rated current I_N Power factor $\cos \varphi$ Protection class motor	1~230 V, 50 Hz 0.55 kW 3.20 A 0.93 IP68	Cable type Cable cross-section Connection cable length	H07RN-F 4G1 10.0 m	
Installation dimensions		Information on placed orders		
Pipe connection on the pressure side	Rp 11⁄4	Net weight, approx. <i>m</i> Brand Product description Article number	7 kg Wilo Drain TMW 32/11-10M 4058060	