



WAGATE® GATE VALVE

TECHNICAL SPECIFICATION

Model no.	SVM-TGI000
Nominal Diameter	DN/OD 1000
Available valve body mtrl.	PE
Fasteners mtrl.	AISI 316, Marine grade Stainless Steel
Weight	570 kg
Max On-seating Pressure	5 mH ₂ O
Torque nm	47.00 nm
Thread pitch	5 mm
Dimension	1000 mm
Øs	30 mm
Torque nm	47 nm
Thread pitch	5 mm
Max On-seating Pressure	5 mH ₂ O
L1	700 mm
Thickness valve body	230 mm
Inner Diameter	923.60 mm
Outer Diameter	1000 mm
W	1112 mm
H1	1948 mm
L	1510 mm

- Tests performed at room temperature (16-20°C).
- Reference point measured from bottom of pipe."