



WAGATE® GATE VALVE

TECHNICAL SPECIFICATION

Model no.	SVM-TG450
Nominal Diameter	DN/OD 450
Available valve body mtrl.	PE
Fasteners mtrl.	AISI 316, Marine grade Stainless Steel
Weight	67 kg
Max On-seating Pressure	20 mH ₂ O
Torque nm	26.00 nm
Thread pitch	4 mm
Dimension	450 mm
Øs	18 mm
Torque nm	26 nm
Thread pitch	4 mm
Max On-seating Pressure	20 mH ₂ O
L1	350 mm
Thickness valve body	164 mm
Inner Diameter	415.60 mm
Outer Diameter	450 mm
W	545 mm
H1	925 mm
L	796 mm

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