



WAGATE® GATE VALVE

TECHNICAL SPECIFICATION

Model no.	RVM-TG110
Nominal Pipe Size	NPS/OD 4
Available valve body mtrl.	PE
Fasteners mtrl.	AISI 316, Marine grade Stainless Steel
Weight	22 lb
Max On-seating Pressure	131.20 ft ₂ O
Max Off-seating pressure	131.20 ft ₂ O
Torque nm	5.00 nm
Thread pitch	0.20 in
Dimension	4.30 in
Øs	0.60 in
Thread pitch	0.20 in
H	2.80 in
Max On-seating Pressure	131.20 ft ₂ O
Max Off-seating pressure	131.20 ft ₂ O
L1	5.50 in
Thickness valve body	6.40 in
Inner Diameter	3.80 in
Outer Diameter	4.30 in
W	8.20 in
H1	15 in
L	14.80 in
Sealed for one-sided pressure	1
Sealed for two-sided pressure	1

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