

PFT300S Sweat Gate Valves



Product Features

- Economy brass gate valve
- Sweat ends
- Solid wedge disc
- Non-rising stem
- Pressure Rating: 200 WOG
- Not steam rated
- Temperature Rating: 180°F
- Not for use at or below ground level
- Not for potable use

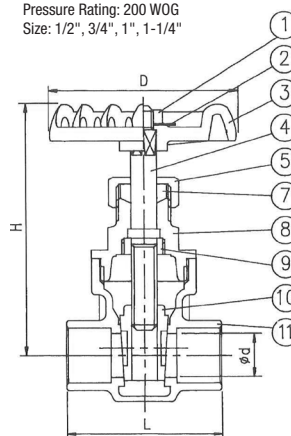


PFT300SD

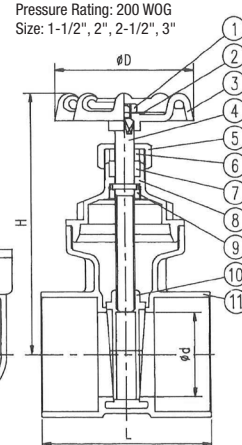
Product Specifications

No.	Item	Material	Spec Jis	Spec ASTM
1	Wheel Nut	Steel	S10C	AISI-1010
2	Name Plate	Aluminum	A1100P	B209-1100
3	Hand Wheel	Aluminum	ADC12	B85-383
4	Stem	Brass	C3604B	B16-C36000
5	Packing Nut	Brass Cast Brass	C3604B C3771B	B16-C36000 (1/2"-1-1/4") B124-C37700 (1-1/2"-4")
6	Gland	Brass	C3604B	B16-C36000
7	Gland Packing	Graphite	Commercial	Commercial
8	Bonnet	Brass	C3771B	B124-C37700
9	Lock Nut	Brass	C3604B	B16-C36000
10	Disc	Brass	C3771B CAC203	B124-C37700 (1/2"-2-1/2") B584-C85700 (3"-4")
11	Body	Brass	CAC203	B584-C85700

Economy Brass Gate Valve
Pressure Rating: 200 WOG
Size: 1/2", 3/4", 1", 1-1/4"



Economy Brass Gate Valve
Pressure Rating: 200 WOG
Size: 1-1/2", 2", 2-1/2", 3"



Model Number	Size		L		H		D		d	
	in	mm	in	mm	in	mm	in	mm	in	mm
PFT300SD	1/2	12.7	1.61	41.0	2.72	69.0	2.13	54.0	0.47	12.0
PFT300SF	3/4	19.1	2.11	53.5	2.84	72.0	2.13	54.0	0.57	14.5
PFT300SG	1	25.4	2.48	63.0	3.31	84.0	2.13	54.0	0.75	19.0
PFT300SH	1-1/4	31.8	2.64	67.0	3.86	98.0	2.40	61.0	0.94	24.0
PFT300SJ	1-1/2	38.1	2.95	75.0	4.57	116.0	3.03	77.0	1.25	31.7
PFT300SK	2	50.8	3.50	89.0	4.92	125.0	3.03	77.0	1.48	37.5

Warranty and Codes

This PROFLO product carries a 1-year limited warranty.