

GATE, GLOBE & CHECKS

Bronze Swing Check Valves – Made in USA



MODEL 168T



Meets MSS SP-80 standard
ASTM B61 bronze materials

CLASS 300 BRONZE DISC SWING CHECK

FEATURES

- Y-Pattern
- NPT
- Metal Seat
- 600 CWP
- 300 SWP

Series Number	NPS	Length (in.)	Height (in.)	Weight (lb.)
61Y-753-01	1/2	2.50	1.65	.75
61Y-754-01	3/4	2.95	1.90	1.20
61Y-755-01	1	3.57	2.27	1.80
61Y-756-01	1 1/4	4.50	3.00	3.50
61Y-757-01	1 1/2	4.50	3.00	3.20
61Y-758-01	2	5.25	3.75	5.60

Height is measured from centerline to top of unit.

MODEL 169T



Meets MSS SP-80 standard
ASTM B61 bronze materials

CLASS 300 PTFE DISC SWING CHECK

FEATURES

- Y-Pattern
- NPT
- PTFE Soft Seat
- 600 CWP

Series Number	NPS	Length (in.)	Height (in.)	Weight (lb.)
61Y-753-T1	1/2	2.5	1.65	.75
61Y-754-T1	3/4	2.95	1.90	1.20
61Y-755-T1	1	3.57	2.27	1.80
61Y-756-T1	1 1/4	4.50	3.00	3.50
61Y-757-T1	1 1/2	4.50	3.00	3.20
61Y-758-T1	2	5.25	3.75	5.60

Height is measured from centerline to top of unit.

Iron Swing Check Valves – Apollo International™

MODEL 910F



CLASS 125 FLANGED SWING CHECK

FEATURES

- Compatible with ANSI 125# & 150# Flanges
- Full Port
- Minimal Pressure Drop
- Bolted Bonnet
- Integral Bronze Seat

STANDARDS

MSS SP-71

“Gray Iron Swing Check Valves Flanged and Threaded”

ASME B16.10

“Face-to-Face and End-to-End Dimensions of Valves”

Series Number	NPS	Length (in.)	Height (in.)	Weight (lb.)
6SC-108-B1	2	8.00	4.41	26.0
6SC-109-B1	2 1/2	8.50	5.24	39.0
6SC-100-B1	3	9.50	5.67	47.0
6SC-10A-B1	4	11.50	6.61	82.0
6SC-10B-B1	5	13.00	7.80	124
6SC-10C-B1	6	14.00	8.54	160
6SC-10E-01	8	19.50	10.28	271
6SC-10G-01	10	24.50	11.30	437
6SC-10H-01	12	27.50	12.56	644
6SC-10J-01	14	31.00	17.50	950
6SC-10K-01	16	36.00	23.45	1160
6SC-10M-01	18	36.00	27.50	1720
6SC-10N-01	20	40.00	29.25	2094

Height is measured from centerline to top of unit.

NOTE: Flat face mating flanges and full face gaskets must be installed to avoid damage to the cast iron body.



See Gate, Globe & Check Catalog (GGC9000) for more detailed information about the products in this section.

Customer Service (704) 841-6000