



UNITED BRASS WORKS, INC.
 714 S. Main St. Randleman, N.C. 27317
 Tel: 800-334-3035 Fax: 800-498-4696 www.ubw.com



Model 125MM Globe Valve

Metal to Metal Seat & Disc
125 lbs. WSP @ 350 ° Max

200 lbs. WOG

100% Pressure Tested

Threaded Ends

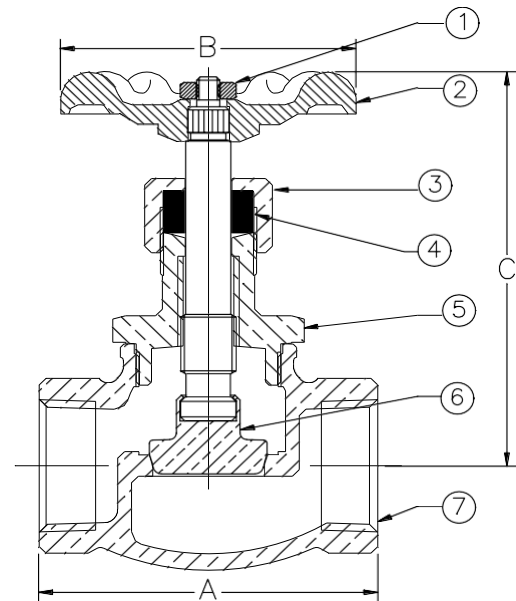
Rising Stem

Swivel Disc Holder

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	Graphite Non-Asb.
5	Bonnet (1/4" – 1") Bonnet (1 1/4" – 2")	Brass Bronze
6	Stem & Disc Holder	Brass
7	Body	Bronze



Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	1.75	1.84	2.22	2.47	2.97	3.56	4.06	4.69
B	1.75	1.75	2.03	2.38	2.75	3.00	3.72	3.72
C (closed)	2.88	3.13	3.38	3.50	4.25	4.75	5.50	5.50
Ship Wt. (lbs.)	0.44	0.56	0.80	1.00	1.81	2.57	3.69	5.88
Qty. Unit Pack	12	12	12	6	6	4	2	2
Qty. Per Case	60	60	72	60	36	24	12	12



Model 125T Valve

125WSP @ 350° F

200 WOG

100% Pressure Tested

Threaded Ends • Rising Stem

Swivel Disc Holder

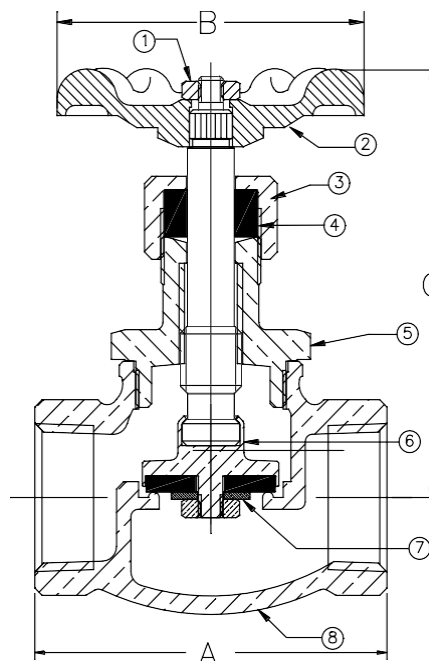
PTFE Disc

Integral Seat

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	NAFG
5	Bonnet (1/4" – 1") Bonnet (1 1/4" – 2")	Brass Bronze
6	Stem & Disc Holder	Brass
7	Disc	PTFE
8	Body	Bronze



Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	1.75	1.84	2.22	2.47	2.97	3.56	4.06	4.69
B	1.75	1.75	2.03	2.38	2.75	3.00	3.72	3.72
C	2.88	3.13	3.38	3.50	4.25	4.75	5.50	5.50
Ship Wgt. (lbs.)	0.44	0.56	0.80	1.00	1.81	2.57	3.69	5.88
Qty. Per Ctn.	12	12	12	6	6	4	2	2
Qty. Per Case	60	60	72	60	36	24	12	12



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Model 125S Globe Valve

Soft Disc

200 WOG @ 180 ° Max

100% Pressure Tested

Threaded Ends • Integral Seat

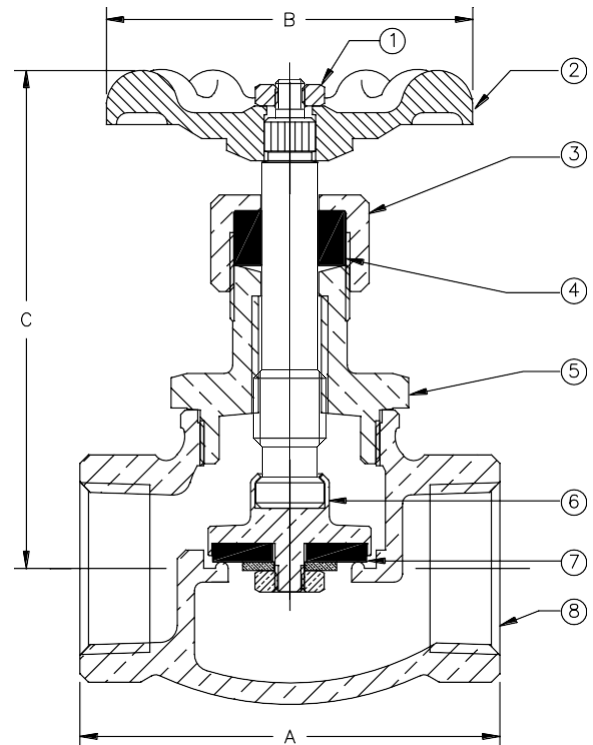
Rising Stem

Swivel Disc Holder

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	Graphite Non-Asb.
5	Bonnet (1/4" - 1") Bonnet (1 1/4" - 2")	Brass Bronze
6	Stem & Disc Holder	Brass
7	Disc	Buna N
8	Body	Bronze



Size	1/4"	3/8"
A	1.75	1.84
B	1.75	1.75
C (closed)	2.88	3.13
Ship Wt. (lbs.)	0.44	0.56
Qty. Unit Pack	12	12
Qty. Per Case	60	60



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Model 125SUL Globe Valve Soft Disc



**UL Listed for Fire Sprinkler Service at 250 WOG
 200 WOG @ 180 ° Max**

100% Pressure Tested

Threaded Ends

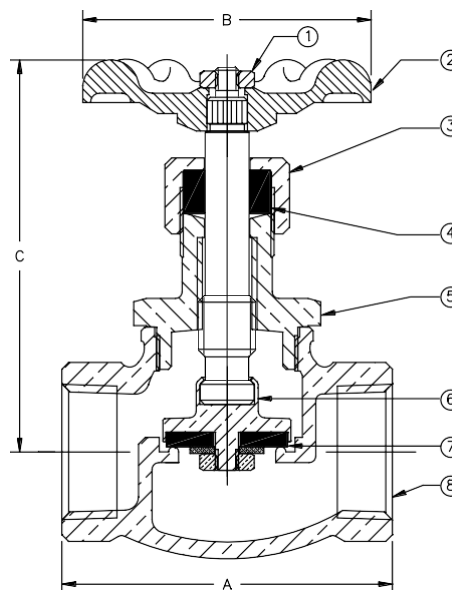
Rising Stem • Integral Seat

Swivel Disc Holder

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	Graphite Non-Asb.
5	Bonnet (1/4" – 1") Bonnet (1 1/4" – 2")	Brass Bronze
6	Stem & Disc Holder	Brass
7	Disc	Buna N
8	Body	Bronze



Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	2.22	2.47	2.97	3.56	4.06	4.69
B	2.03	2.38	2.75	3.00	3.72	3.72
C (closed)	3.38	3.50	4.25	4.75	5.50	5.50
Ship Wt. (lbs.)	0.69	0.94	1.76	2.50	3.26	5.32
Qty. Unit Pack	12	6	6	4	2	2
Qty. Per Case	72	60	36	24	12	12



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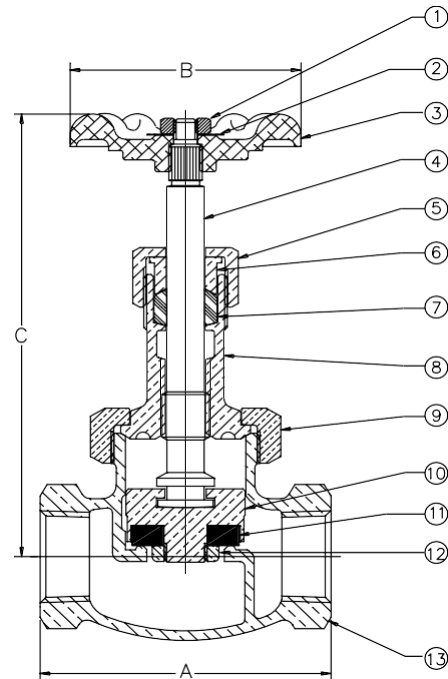


Model 81T Globe Valve
Conforms with MSS-SP80-2013
CRN OCO7135.2

200 lbs. WSP @ 406° Max
400 lbs. WOG • 100% Pressure Tested
Threaded Ends • Rising Stem • Integral Seat
Swivel Disc Holder • PTFE Disc
Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Marker Disc	Aluminum
3	Hand Wheel	Zinc or Ductile Iron
4	Stem	Bronze
5	Packing Nut	Brass
6	Packing Gland	Bronze
7	Packing	NAFG
8	Bonnet	Bronze
9	Bonnet Nut	Bronze
10	Disc Holder	Bronze
11	Disc	PTFE
12	Disc Nut	Brass
13	Body	Bronze



Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	2.11	2.11	2.33	2.63	3.06	3.78	4.51	4.75	5.81
B	1.73	1.73	2.13	2.42	2.78	3.00	3.72	3.72	4.38
C – Closed	3.81	3.81	4.59	4.59	5.13	6.00	6.94	7.63	8.44
C – Open	4.00	4.00	4.81	5.19	5.56	6.56	7.50	8.33	9.25
Ship Wt. (lbs.)	0.81	0.81	1.06	1.50	2.00	3.37	5.19	7.00	11.19
Qty. Per Ctn.	12	12	12	12	6	6	4	2	2



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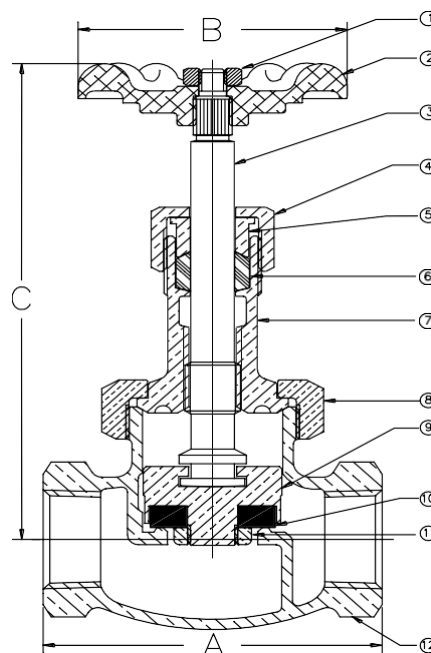


Model 381T Globe Valve
Conforms with MSS-SP80-2013
CRN OCO7135.2

300 lbs. WSP • 600 lbs. WOG • Integral Seat
100% Pressure Tested • Threaded Ends
Rising Stem • Swivel Disc Holder • PTFE Disc
***Contains Lead. Not Intended for Use in Potable Water Systems**

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Stem	Bronze
4	Packing Nut	Bronze
5	Packing Gland	Bronze
6	Packing	NAFG
7	Bonnet	Bronze
8	Bonnet Nut	Bronze
9	Disc Holder	Bronze
10	Disc	PTFE
11	Disc Nut	Brass
12	Body	Bronze



Size	½"	¾"	1"	1 ¼"	1 ½"	2"
A – Globe	2.63	3.06	3.78	4.51	4.75	5.81
B	2.42	2.78	3.00	2.93	3.72	4.36
C – Closed	4.59	5.13	6.00	6.94	7.63	8.44
C – Open	5.03	5.56	6.56	7.50	8.33	9.25
Ship Wt. (lbs.)	1.50	2.0	3.37	5.19	7.00	11.19
Qty. Per Ctn.	12	6	6	4	2	2



UNITED BRASS WORKS, INC

714 S. Main St.. Randleman, N.C. 27317

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Model 126MM Angle Valve

Metal to Metal Seat & disc

125 lbs. WSP @ 350 ° Max

200 lbs. WOG

100% Pressure Tested

Threaded Ends

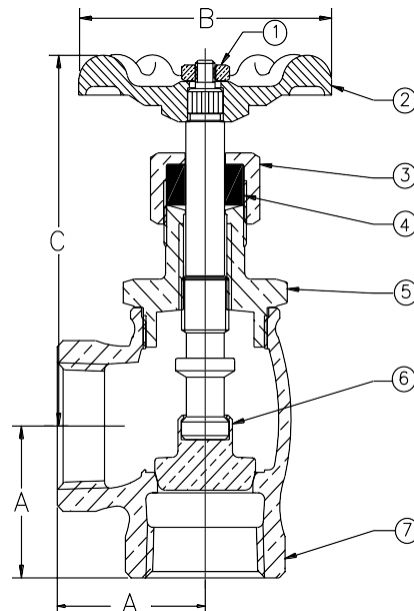
Rising Stem

Swivel Disc Holder

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	Graphite Non-Asb.
5	Bonnet (1/4" – 1") Bonnet (1 1/4" – 2")	Brass Bronze
6	Stem & Disc Holder	Brass
7	Body	Bronze



Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	0.84	0.94	1.09	1.22	1.47	1.75	2.00	2.34
B	1.75	1.75	2.03	2.38	2.75	3.00	3.72	3.72
C (closed)	2.63	3.00	3.13	3.25	4.38	4.50	5.25	5.63
Ship Wt. (lbs.)	0.44	0.56	0.69	0.94	1.76	2.50	3.26	5.32
Qty. Unit Pack	12	12	12	6	6	4	2	2
Qty. Per Case	60	60	72	60	36	24	12	12



Model 126T Valve

125WSP @ 350° F

200 WOG

100% Pressure Tested • Threaded Ends

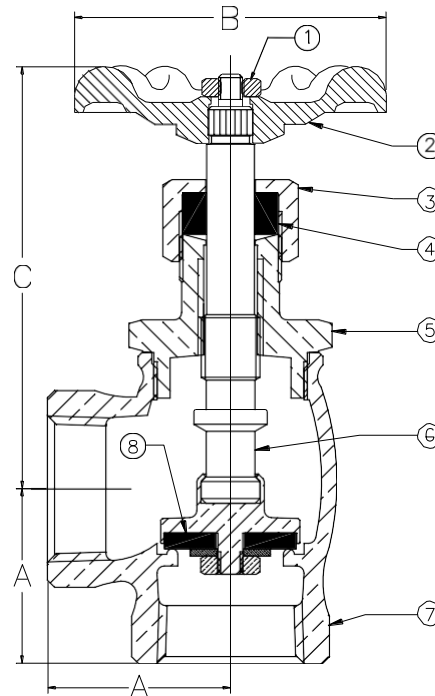
Rising Stem • Swivel Disc Holder

PTFE Disc

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Nut	Brass
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	NAFG
5	Bonnet (1/4" – 1") Bonnet (1 1/4" – 2")	Brass Bronze
6	Stem & Disc Holder	Brass
7	Body	Bronze
8	Disc	PTFE



Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A	0.84	0.94	1.09	1.22	1.47	1.75	2.00	2.34
B	1.75	1.75	2.03	2.38	2.75	3.00	3.72	3.72
C (closed)	2.88	3.00	3.25	3.63	4.00	4.50	5.25	6.50
Ship Wt. (lbs.)	0.44	0.56	0.69	0.94	1.76	2.50	3.26	5.32
Qty. Unit Pack	12	12	12	6	6	4	2	2
Qty. Per Case	60	60	72	60	36	24	12	12



Model 126S Angle Valve

Soft Disc

200 WOG @ 180 ° Max

100% Pressure Tested

Threaded Ends

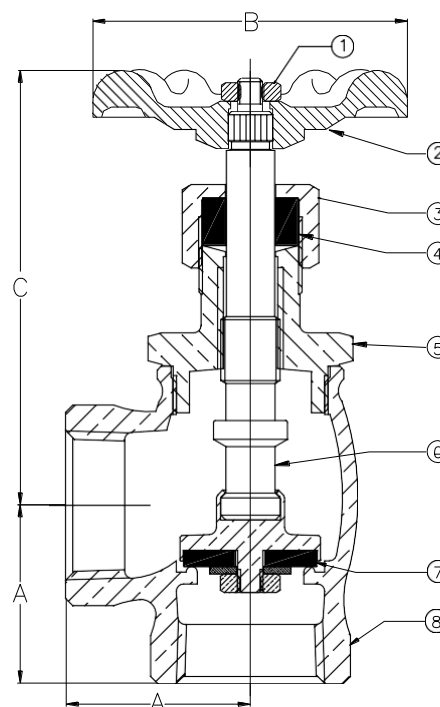
Rising Stem • Integral Seat

Swivel Disc Holder

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	Graphite Non-Asb.
5	Bonnet (1/4" – 1") Bonnet (1 1/4" – 2")	Brass Bronze
6	Stem & Disc Holder	Brass
7	Disc	Buna N
8	Body	Bronze



Size	1/4"	3/8"
A	0.84	0.94
B	1.75	1.75
C (closed)	2.63	3.00
Ship Wt. (lbs.)	0.44	0.56
Qty. Unit Pack	12	12
Qty. Per Case	60	60

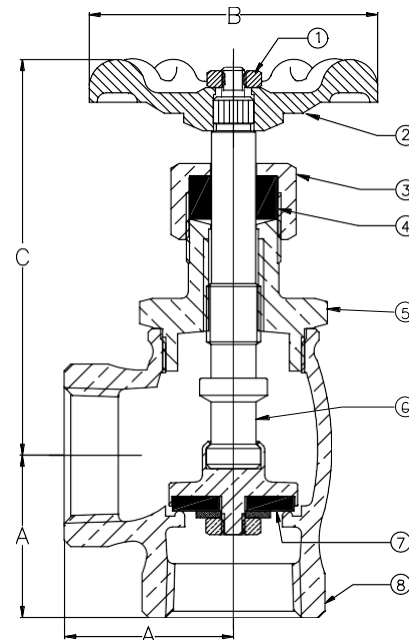
Model 126SUL Angle Valve Soft Disc



**UL Listed for Fire Sprinkler Service at 250 WOG
200 WOG @ 180 ° Max
100% Pressure Tested
Threaded Ends
Rising Stem • Integral Seat
Swivel Disc Holder**
***Contains Lead. Not Intended for Use in Potable
Water System***

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Nut	Steel
2	Hand Wheel	Zinc or Ductile Iron
3	Packing Nut	Brass
4	Packing	Graphite Non-Asbestos
5	Bonnet (½" – 1") Bonnet (1 ¼" – 2")	Brass Bronze
6	Stem & Seat Assembly	Brass
7	Disc	Buna N
8	Body	Bronze



Size	½"	¾"	1"	1 ¼"	1 ½"	2"
A	1.03	1.22	1.47	1.75	2.00	2.34
B	2.03	2.38	2.75	3.00	3.72	3.72
C (closed)	3.13	3.25	4.38	4.50	5.25	5.63
Ship Wt. (lbs.)	0.69	0.94	1.76	2.50	3.26	5.32
Qty. Unit Pack	12	6	6	4	2	2
Qty. Per Case	72	60	36	24	12	12



UNITED BRASS WORKS, INC.

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Model 226UT "Y" Blow-Off Valve

Complies with MSS-SP-80-2019

CRN OCO7135.2

Class 200 • Non-Shock Service

100% Pressure Tested • Threaded Ends

Rising Stem • Swivel Disc Holder

PTFE Disc • Integral Seat • Max Pressure 275 PSI @ 400° F

Max Pressure for Boiler Blow-Off 220 PSI

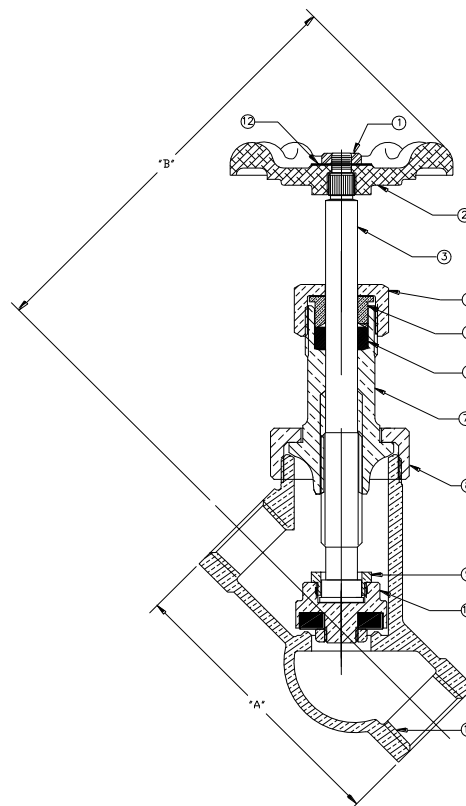
Contains Lead. Not Intended for Use in Potable Water Systems

Care must be taken in blow down piping so that no water hammer effect causes shock to the "Y" blow down valve, especially in cases where a boiler has two blow-down lines. In such cases both lines should be piped to a common set of blow down valves or each blow offline should be piped separately to the blow down separator. Excessive water hammer or shock can destroy valves and piping and could cause injury.

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Jam Nut	Steel
2	Hand Wheel	Ductile Iron
3	Stem	Naval Brass
4	Packing Nut	Brass
5	Packing Gland	Brass
6	Packing	NAFG
7	Bonnet	Bronze
8	Bonnet Nut	Bronze
9	Lock Nut	Brass
10	Disc Holder	Brass
11	Body	Bronze
12	Marker Disc	Aluminum

Size	1"	1 ¼"	1 ½"	2"
A	4.75	5.56	6.25	7.75
B	5.75	7.00	7.75	8.75
Ship Wt. (lbs.)	4.20	6.10	9.00	15.00
Qty. Unit Pack	4	4	2	2





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Model 325U “Y” Blow-Off Valve

Complies with MSS-SP-80-2019
 CRN OCO7135.2

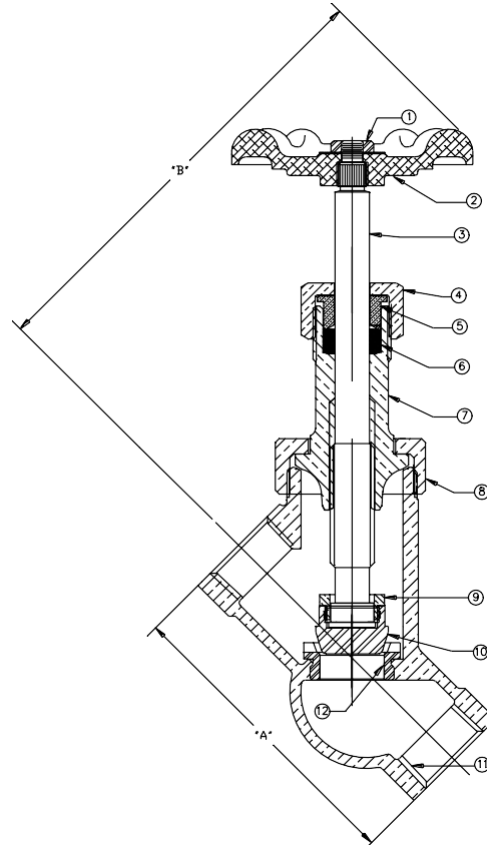
Class 300 • Non-Shock Service
100% Pressure Tested • Threaded Ends
Rising Stem • Swivel Disc Holder
Seat & Disc 400-500 Brinnell Stainless Steel
Max Pressure 390 PSI @ 500° F • Max Pressure for Boiler
Blow-Off 312 PSI
Contains Lead. Not Intended for Use in Potable Water Systems

Care must be taken in blow down piping so that no water hammer effect causes shock to the “Y” blow down valve, especially in cases where a boiler has two blow-down lines. In such cases both lines should be piped to a common set of blow down valves or each blow off line should be piped separately to the blow down separator. Excessive water hammer or shock can destroy valves and piping and could cause injury.

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Jam Nut	Steel
2	Hand Wheel	Ductile Iron
3	Stem	Naval Brass
4	Packing Nut	Brass
5	Packing Gland	Brass
6	Packing	NAFG
7	Bonnet	Bronze
8	Bonnet Nut	Bronze
9	Lock Nut	Brass
10	Disc	Stainless Steel
11	Body	Bronze
12	Seat	Stainless Steel

Size	1"	1 ¼"	1 ½"	2"
A	4.75	5.56	6.25	7.75
B	5.75	7.00	7.75	8.75
Ship Wt. (lbs.)	4.75	6.25	8.60	15.11
Qty. Unit Pack	4	4	2	2



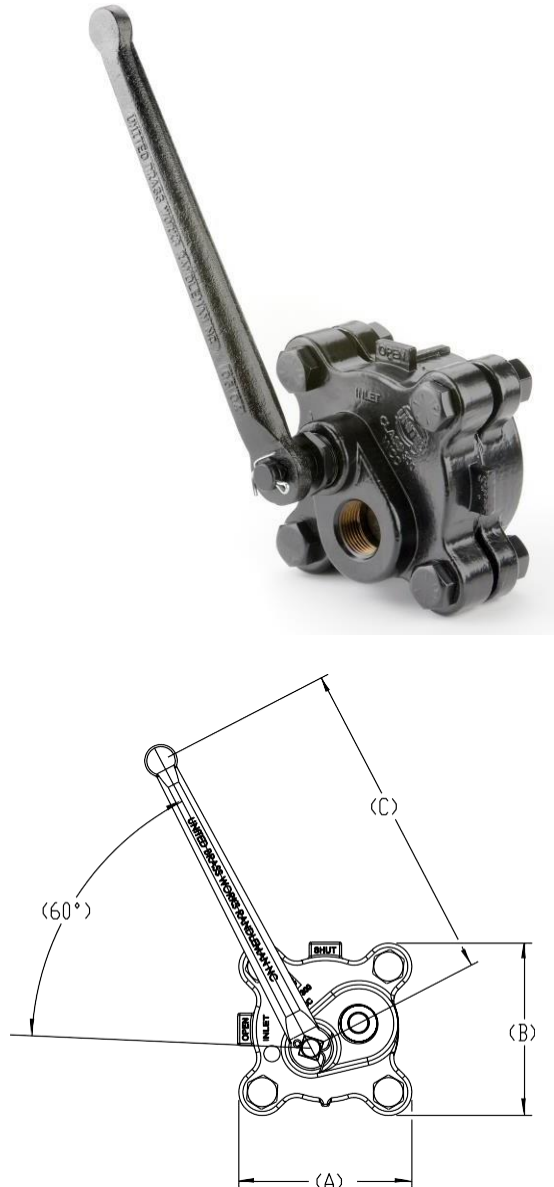
Model 425 Quick Opening Blow-Off Valve

Class 300 * ANSI B 16.34 * 650 psi Working Steam Pressure @ 500 F
750 psi @ 100 F * 100% Pressure Tested * Threaded Ends * Epoxy Coated (E-Coat)
Max Pressure for Boiler Blow Off 520 PSI
CRN OCO7135.2, 24, 25, 26
CRN OEO2171.7, 79, 70, 78, 7AY, 7T, 7N

The United Brass quick opening boiler blow off valve has been designed for the rugged service of boiler treatment and scale. The cast steel knife gate valve conforms to Class 300 of ANSI B16.34 and features a stainless steel seat and disc hardened to Rockwell 60. ASME Boiler and Pressure Vessel Code Section 1 PG-42.1.12 and Power Piping Code ASME B 31.1 Table 126.1 reference steel valves to ANSI B 16.34. The sliding disc provides a “cleaning” action that keeps the seating area clear of scale and debris.

DESCRIPTION	MATERIAL
Body	Steel A216 WCC
Cover	Steel A216 WCC
Gasket	Tanged Graphite
Disc Spring	17-7 Stainless Steel
Disc Rivet	Carbon Steel
Disc	440C Stainless Steel
Arm	Steel A216 WCC
Stem	410 Stainless Steel
Stem Rivet	Carbon Steel
Stem Spring	17-7 Stainless Steel
Packing	Graphite
Packing Nut	410 Stainless Steel
Handle (1" & 1 1/4")	Ductile Iron 65-45-12
Handle (1 1/2" & 2")	Steel A216 WCC
Cotter Pin	Plated Steel
Body Bolts	Steel Grade 8
Hex Nuts	Steel Grade 8
Name Plate	Stainless Steel
Drive Screws	Stainless Steel

Size	1	1 1/4"	1 1/2"	2"
A	5.32	5.32	8.20	10.50
B	5.32	5.32	8.20	10.50
C	10.00	10.00	12.50	18.00
D	60°	60°	60°	60°
Face to Face	3.80	3.80	4.50	4.80
Weight	14.0	14.0	36.0	46.0





UNITED BRASS WORKS, INC

714 S. Main St.. Randleman, N.C. 27317

Phone: 800/334-3035 Fax: 800/498-4696 www.ubw.com



Model 525 Slow Opening Blow-Off Valve

Class 300 * ANSI B 16.34 * 650 psi Working Steam Pressure @ 500 F

750 psi @ 100 F * 100% Pressure Tested * Threaded Ends * Epoxy Coated (E-Coat)

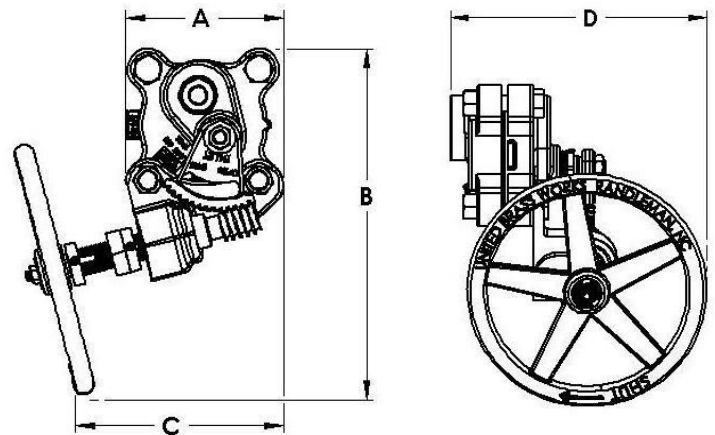
Max Pressure for Boiler Blow off 520 PSI

CRN OCO7135.2, 24, 25, 26

CRN OEO2171.7, 79, 70, 78, 7AY, 7T, 7N

The United Brass slow opening boiler blow off valve has been designed for the rugged service of boiler treatment and scale. The cast steel knife gate valve conforms to Class 300 of ANSI B16.34 and features a stainless steel seat and disc hardened to Rockwell 60. ASME Boiler and Pressure Vessel Code Section 1 PG-42.1.12 and Power Piping Code ASME B 31.1 Table 126.1 reference steel valves to ANSI B 16.34. The sliding disc provides a “cleaning” action that keeps the seating area clear of scale and debris.

DESCRIPTION	MATERIAL
Body	Steel A216 WCC
Cover	Steel A216 WCC
Gasket	Tanged Graphite
Disc Spring	17-7 Stainless Steel
Disc Rivet	Carbon Steel
Disc	440C Stainless Steel
Arm	Steel A216 WCC
Stem	410 Stainless Steel
Stem Rivet	Carbon Steel
Stem Spring	17-7 Stainless Steel
Packing	Graphite
Packing Nut	410 Stainless Steel
Handle (1" & 1 1/4")	Ductile Iron 65-45-12
Handle (1 1/2" & 2")	Steel A216 WCC
Cotter Pin	Plated Steel
Body Bolts	Steel Grade 8
Hex Nuts	Steel Grade 8
Name Plate	Stainless Steel
Drive Screws	Stainless Steel
Operating Assembly	Bronze



Size	1	1 1/4"	1 1/2"	2"
A	5.50	5.50	7.80	9.20
B	12.30	12.30	14.30	14.90
C	9.50	9.50	10.60	16.00
D	9.60	9.60	10.20	11.50
Weight	26.0	26.0	40.0	68.0

Model 625 Quick Opening Flanged Blow-Off Valve

Class 300 * ANSI B 16.34 * 600 psi Working Steam Pressure @ 500 F
740 psi @ 100 F * 100% Pressure Tested * Epoxy Coated (E-Coat)

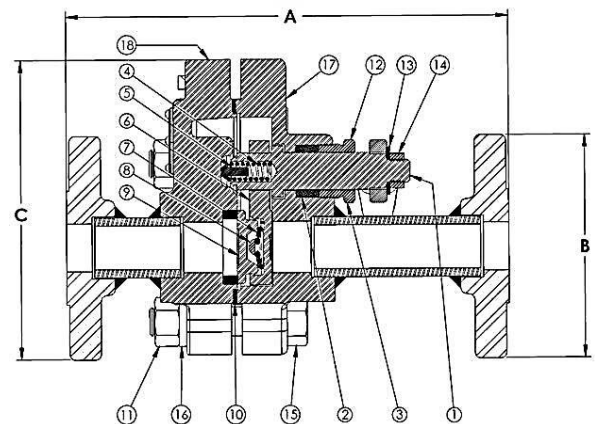
Max Pressure for Boiler Blow Off 480 PSI

CRN OCO7135.2, 24, 25, 26

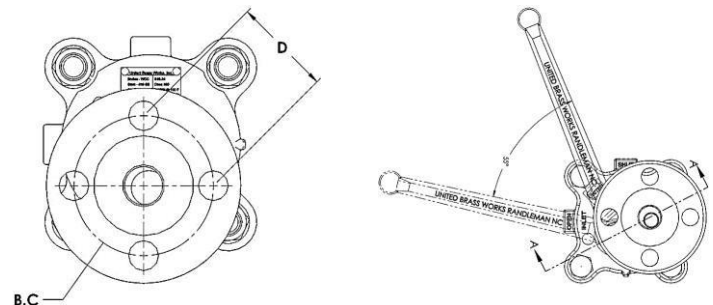
CRN OEO2171.7, 79, 70, 78, 7AY, 7T, 7N

The United Brass quick opening flanged boiler blow off valve has been designed for the rugged service of boiler treatment and scale. The cast steel knife gate valve conforms to Class 300 of ANSI B16.34 and features a stainless steel seat and disc hardened to Rockwell 60. ASME Boiler and Pressure Vessel Code Section 1 PG-42.1.12 and Power Piping Code ASME B 31.1 Table 126.1 reference steel valves to ANSI B 16.34. The sliding disc provides a "cleaning" action that keeps the seating area clear of scale and debris.

ITEM	DESCRIPTION	MATERIAL	QUANTITY
1	Stem	410 Stainless Steel	1
2	Packing	Graphite	1
3	Packing Nut	410 Stainless Steel	1
4	Stem Spring	17-7 Stainless Steel	1
5	Stem Rivet	Carbon Steel	1
6	Disc Arm	ASTM A216 WCC	1
7	Disc Spring	17-7 Stainless Steel	1
8	Disc Rivet	Carbon Steel	1
9	Gate Disc	440C Stainless Steel	1
10	Gasket	Tanged Graphite	1
11	Hex Nut	Grade 8	4 (1"-11/4") 5 (11/2") 6 (2")
12	Handle	Ductile Iron	1
13	Washer	Stainless Steel	1
14	Jam Nut	Stainless Steel	1
15	Hex Bolt	Grade 8	4 (1"-11/4") 5 (11/2") 6 (2")
16	Lock Washer	Grade 8	4 (1"-11/4") 5 (11/2") 6 (2")
17	Cover	ASTM A216 WCC	1
18	Body	ASTM A216 WCC	1



SIZE	1"	1 1/4"	1 1/2"	2"
A	9.70	9.70	10.90	12.60
B	4.90	4.90	6.10	6.50
C	6.6 0	6.60	8.00	9.80
D	2.50	2.50	3.20	1.9 0
B.C.	3.50	3.50	4.50	6.50
BOLT HOLES	4	4	4	8
Unit Wgt.	22.80	25.20	41.20	60.20





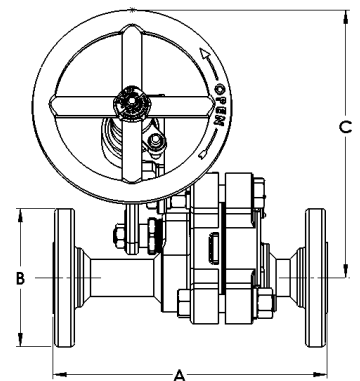
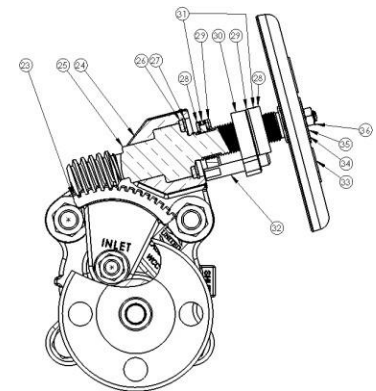
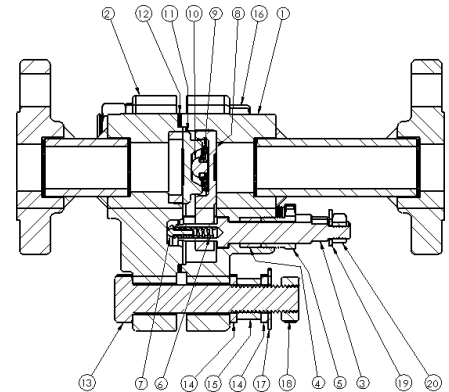
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Model 725 Slow Opening Flanged Blow-Off Valve
Class 300 * ANSI B 16.34 * 600 psi Working Steam Pressure @ 500 F
740 psi @ 100 F * 100% Pressure Tested * Epoxy Coated (E-Coat)
 Max Pressure for Boiler Blow Off 480 PSI
 CRN OCO7135.2, 24, 25, 26
 CRN OEO2171.7, 79, 70, 78, 7AY, 7T, 7N

The United Brass slow opening flanged boiler blow off valve has been designed for the rugged service of boiler treatment and scale. The cast steel knife gate valve conforms to Class 300 of ANSI B16.34 and features a stainless steel seat and disc hardened to Rockwell 60. ASME Boiler and Pressure Vessel Code Section 1 PG-42.1.12 and Power Piping Code ASME B 31.1 Table 126.1 reference steel valves to ANSI B 16.34. The sliding disc provides a “cleaning” action that keeps the seating area clear of scale and debris.

MATERIAL LIST					
NO.	DESCRIPTION	MATERIAL	NO.	DESCRIPTION	MATERIAL
1	Knife Gate Cover	Carbon Steel	19	Washer	Stainless Steel
2	Knife Gate Body	Carbon Steel	20	Jam Nut	Stainless Steel
3	Knife Gate Stem	Stainless Steel	21	Name Plate	Steel
4	Knife Gate Packing	Graphite	22	Drive Screw	Stainless Steel
5	Knife Gate Packing Nut	Stainless Steel	23	Worm Gear	Bronze
6	Knife Gate Stem Spring	Stainless Steel	24	Bracket	Bronze
7	Stem Rivet	Carbon Steel	25	Worm Stem	Bronze
8	Knife Gate Arm	Carbon Steel	26	Bearing	Bronze
9	Disc Spring	Stainless Steel	27	Retaining Ring	Steel
10	Disc Rivet	Carbon Steel	28	Open/Close Collar	Bronze
11	Knife Gate Disc	Stainless Steel	29	Collar Bearing	Bronze
12	Knife Gate Gasket	Graphite	30	Open/Close Yoke	Bronze
13	Bolt	Steel Grade 8	31	Set Screw	Stainless Steel
14	Lock Washer	Steel Grade 8	32	Yoke Pin	Stainless Steel
15	Hex Nut	Steel Grade 8	33	2" Hand Wheel	Ductile Iron
16	Hex Bolt	Steel Grade 8	34	Washer	Brass
17	Washer	Stainless Steel	35	Marker Disc	Aluminum
18	Jam Nut	Steel	36	Nut	Stainless Steel



Size	1"	1 1/4"	1 1/2"	2"
A	9.70	9.70	10.90	12.60
B	4.90	4.90	6.10	6.50
C	8.10	8.10	8.60	9.20
B.C.	3.50	3.50	4.50	6.50
Bolt Holes	4	4	4	8
Unit Wgt.	27.4	27.8	44.5	65.4

Model 363 Continuous Blow-Down Needle Valve

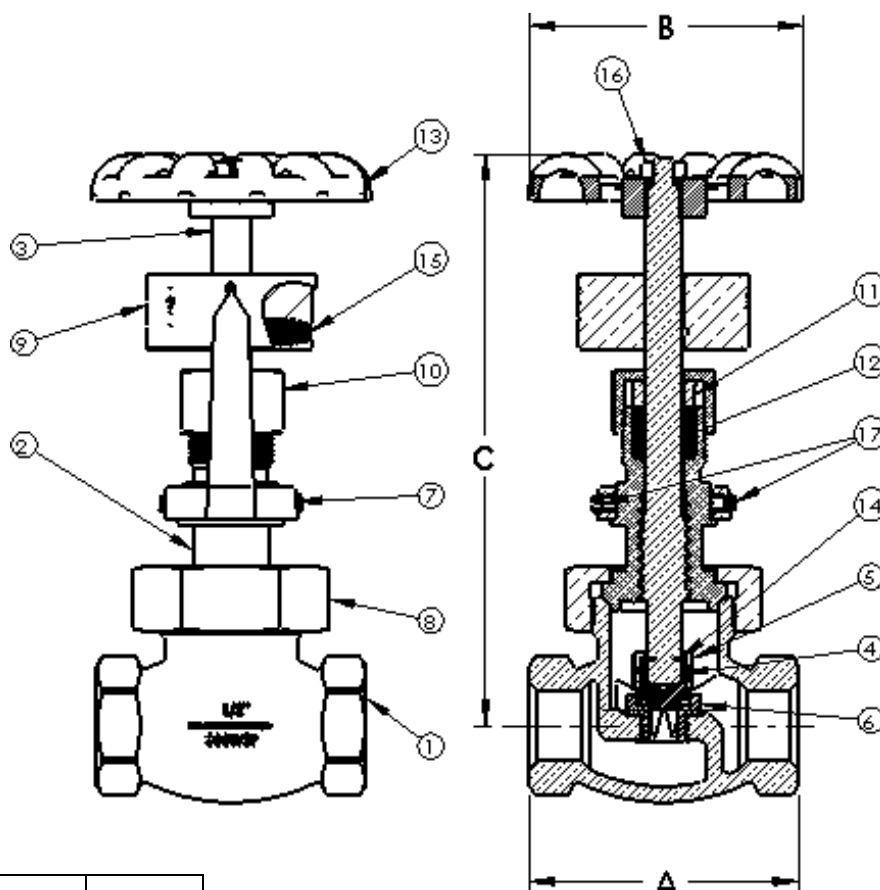
Complies with MSS-SP -80-2013



Class 300 • 100% Pressure Tested
Globe Pattern • Threaded Ends
Rising Stem with Swivel Disc Holder
Calibrated “Easy to Read” Gauge with Pointer
Stainless Steel Seat & Disc Hardened to 60 Rockwell “C”
Max Pressure 390 PSI @ 500° F • Max. Pressure for
Boiler Blow-Down 312 PSI
CRN OCO7135.2C

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Body	Bronze
2	Bonnet	Bronze
3	Stem	Bronze
4	Valve Meter	Stainless
5	Meter Nut	Brass
6	Seat Ring	Stainless
7	Yoke	Bronze
8	Union Nut	Bronze
9	Gage Collar	Brass
10	Packing Nut	Brass
11	Packing Gland	Brass
12	Packing	NAFG
13	Hand Wheel	Zinc
14	E-Clip	Stainless
15	Set Screw	Stainless
16	Hex Nut	Stainless
17	Set Screw	Stainless



SIZE	A	B	C (Open)	C (Closed)	WGT.
1/2"	2.68	2.75	6.0	5.7	2.55
3/4"	3.10	2.75	6.6	6.3	3.25

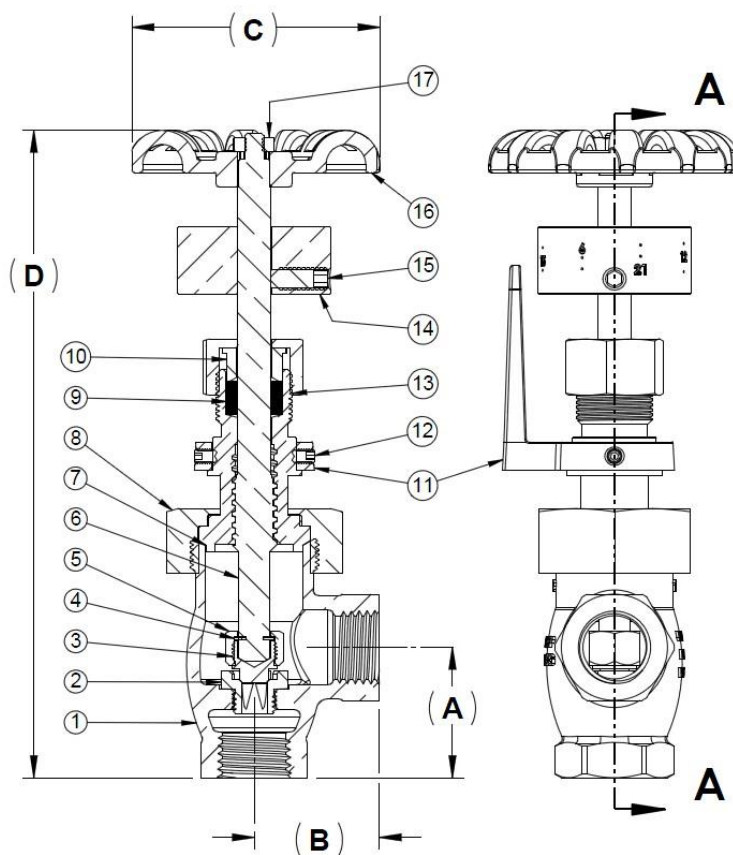
Model 364 Continuous Blow-Down Needle Valve

Complies with MSS-SP -80-2013



Class 300 • 100% Pressure Tested
Angle Pattern • Threaded Ends
Rising Stem with Swivel Disc Holder
Calibrated “Easy to Read” Gauge with Pointer
Stainless Steel Seat & Disc Hardened to 60 Rockwell “C”
Max Pressure 390 PSI @ 500° F • Max Pressure for Boiler
Blow-Down 312 PSI

CRN OCO7135.2C



MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Body	Bronze
2	Seat Ring	Stainless Steel
3	Valve Meter	Stainless Steel
4	E-Clip	Stainless Steel
5	Meter Nut	Brass
6	Stem	Brass
7	Bonnet	Brass
8	Bonnet Nut	Bronze
9	Packing	NAFG
10	Packing Gland	Brass
11	Gage Collar	Brass
12	Set Screw	Stainless Steel
13	Packing Nut	Brass
14	Gage Collar	Brass
15	Set Screw	Stainless Steel
16	Hand Wheel	Ductile Iron
17	Hex Nut	Stainless

SIZE	A	B	C	D (OPEN)	D (CLOSED)	WGT.
1/2"	1.45	1.40	2.80	7.48	7.10	2.75
3/4"	1.65	1.44	2.80	7.78	8.15	3.50



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Model 44SS Whistle Valve

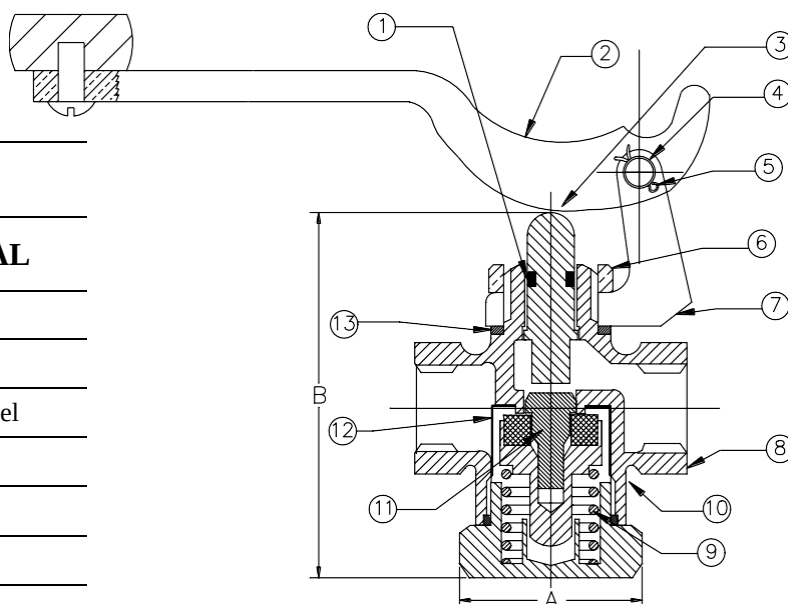
Quick-Opening Self-Closing Globe Valve
 With Yoke & Lever

CRN OCO7135.2C
Built-In Strainer Screen
150WSP • 400 WOG
100% Pressure Tested
Threaded Ends
PTFE Disc • Integral Seat

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	O-Ring	008 TFE/P
2	Lever	Bronze
3	Stem	Stainless Steel
4	Clevis Pin	Steel
5	Cotter Pin	Steel
6	Lock Nut	Brass
7	Yoke	Bronze
8	Body	Bronze
9	Spring	Stainless Steel
10	Cap	Brass
11	Disc Holder	Brass
12	Screen	Stainless Steel
13	Lock Washer	Copper



	A	B	Qty. Per Ctn.
44SS 1/4"	1.88	2.50	12



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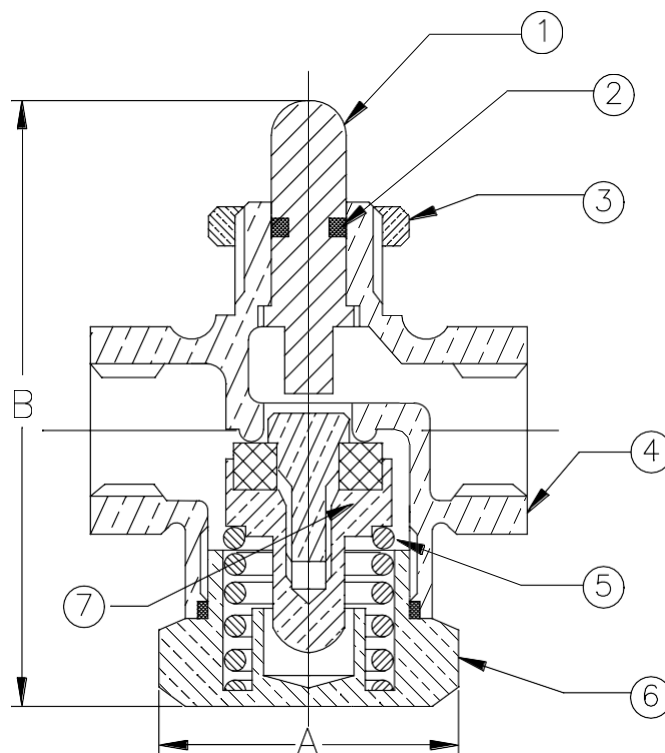


Model 44 Whistle Valve

Quick-Opening Self-Closing Globe Valve
Less Yoke & Lever
150WSP • 400 WOG
100% Pressure Tested
Threaded Ends
PTFE Disc • Integral Seat
Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Stem	Stainless Steel
2	O-Ring	008 TFE/P
3	Lock Nut	Brass
4	Body	Bronze
5	Spring	Stainless Steel
6	Cap	Brass
7	Disc Holder	Bronze



	A	B	Qty. Per Ctn.
44 1/4"	1.88	2.50	25



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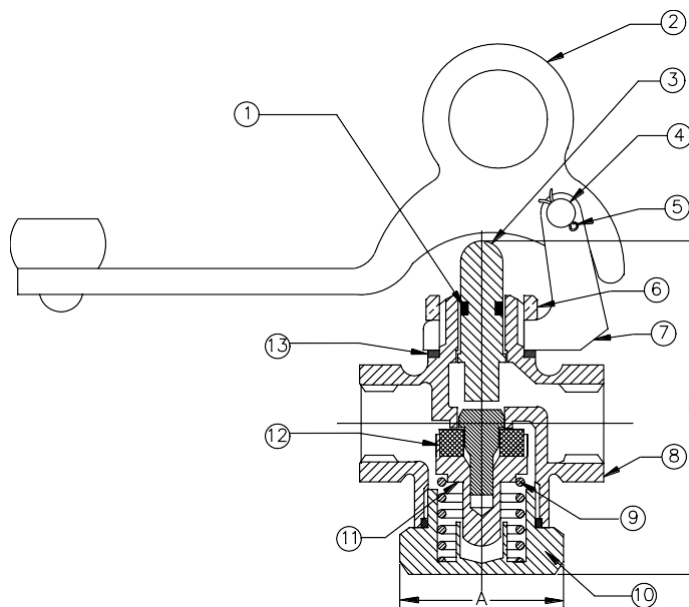


Model 44NY Whistle Valve
Quick-Opening Self-Closing Globe Valve
With Yoke & Loop Handle Lever

CRN OCO7135.2C
150WSP • 400 WOG
100% Pressure Tested
Threaded Ends
PTFE Disc • Integral Seat
***Contains Lead. Not Intended for Use in Potable**
Water Systems*

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	O-Ring	008 TFE/P
2	Lever	Bronze
3	Stem	Stainless Steel
4	Clevis Pin	Steel
5	Cotter Pin	Steel
6	Lock Nut	Brass
7	Yoke	Bronze
8	Body	Bronze
9	Spring	Stainless Steel
10	Cap	Brass
11	Disc Holder	Brass
12	Disc	PTFE
13	Washer	Copper



	A	B	Qty. Per Ctn.
44NY 1/4"	1.88	2.50	12



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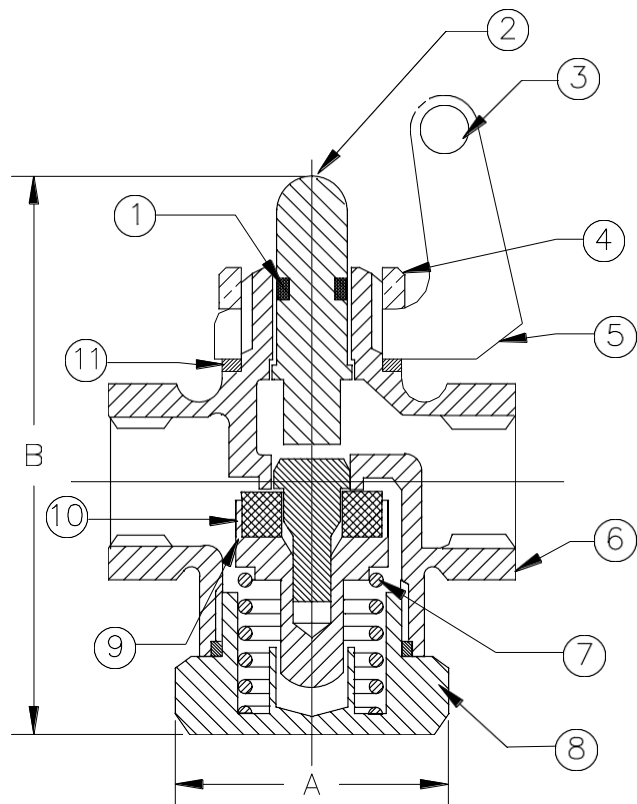


Model 44NYLL Whistle Valve
Quick-Opening Self-Closing Globe Valve
With Yoke Less Lever

CRN OCO7135.2C
150WSP • 400 WOG
100% Pressure Tested
Threaded Ends
PTFE Disc • Integral Seat
***Contains Lead. Not Intended for Use in Potable**
Water Systems*

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	O-Ring	008 TFE/P
2	Stem	Stainless Steel
3	Clevis Pin	Steel
4	Lock Nut	Brass
5	Yoke	Bronze
6	Body	Bronze
7	Spring	Stainless Steel
8	Cap	Brass
9	Disc Holder	Brass
10	Disc	PTFE
11	Washer	Copper



	A	B	Qty. Per Ctn.
44NYLL 1/4"	1.88	2.50	10



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**Model 25WT Whistle Valve
 Quick-Opening
 Self-Closing Globe Valve**

**CRN OCO7135.2C
 200WSP @ 406° Max
 400 WOG**

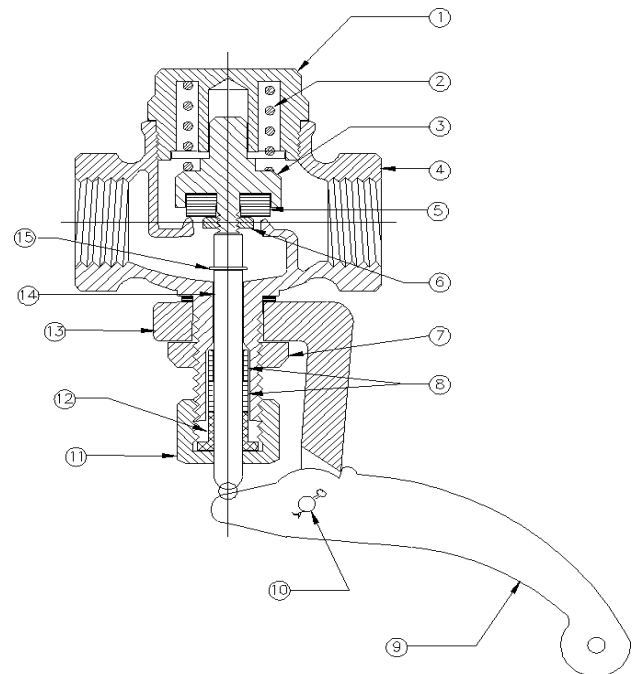
**100% Pressure Tested
 Threaded Ends**

PTFE Disc • Integral Seat

***Contains Lead. Not Intended for Use in Potable Water
 Systems***

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Cap	Brass
2	Spring	Stainless Steel
3	Disc Holder	Brass
4	Body	Bronze
5	Disc	PTFE
6	Disc Nut	Brass
7	Lock Nut	Bras
8	Packing	NAFG
9	Lever	Bronze
10	Clevis Pin	Steel
11	Packing Nut	Brass
12	Packing Gland	Brass
13	Yoke	Bronze
14	Stem	Stainless Steel
15	Retaining Ring	Steel



	A	B	Qty. Per Ctn.
25WT 1/4"	2.34	3.22	10
25WT 3/8"	2.34	3.22	6
25WT 1/2"	2.69	4.00	5
25WT 3/4"	3.00	4.50	6
25WT 1"	3.75	5.25	4



Model 25WTBL Whistle Valve

Quick-Opening

Self-Closing Globe Valve

With Button Lever

CRN OCO7135.2C

200WSP • 400 WOG

100% Pressure Tested

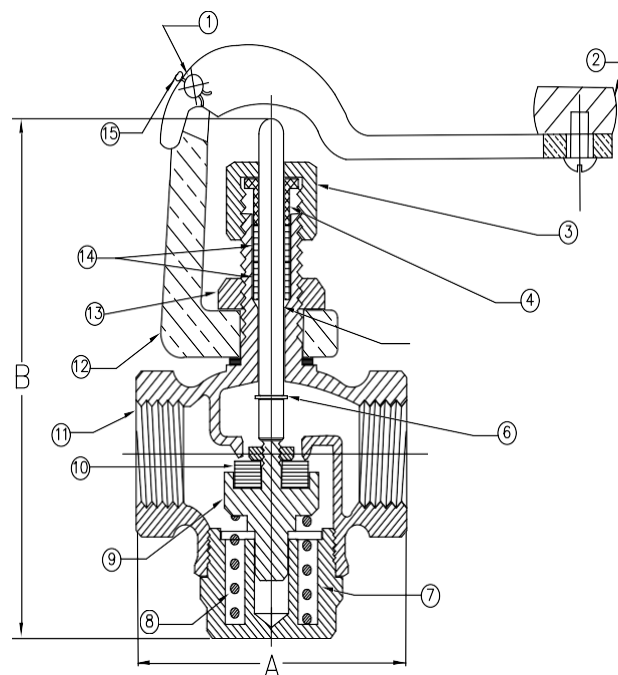
Threaded Ends

PTFE Disc • Integral Seat

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Clevis Pin	Steel
2	Lever	Bronze
3	Packing Nut	Brass
4	Packing Gland	Brass
5	Stem	Stainless Steel
6	Retaining Ring	Steel
7	Cap	Brass
8	Spring	Stainless Steel
9	Disc Holder	Brass
10	Disc	PTFE
11	Body	Bronze
12	Yoke	Bronze
13	Lock Nut	Brass
14	Packing	NAFG
15	Cotter Pin	Steel



	A	B	Qty. Per Ctn.
25WTBL 3/8"	2.34	3.21	6
25WTBL 1/2"	2.69	4.00	5

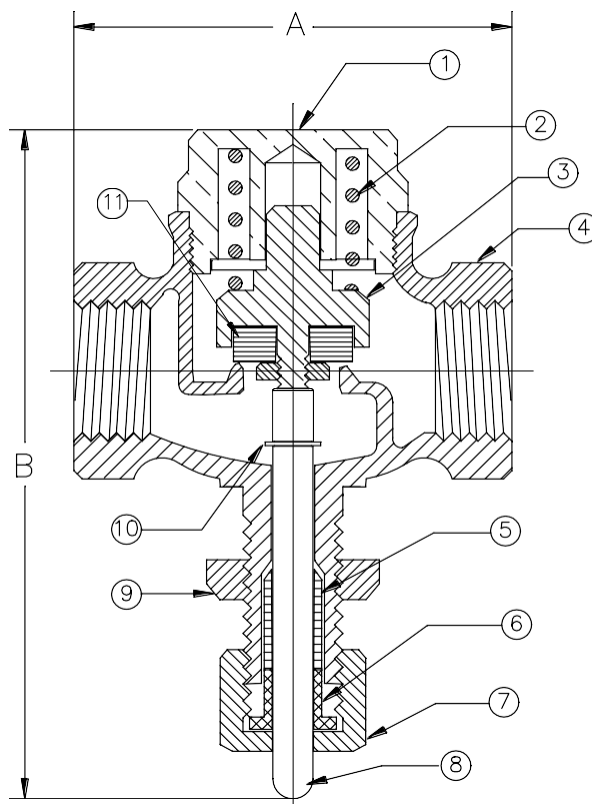


Model 25WACT Whistle Valve
Quick-Opening
Self-Closing Globe Valve
CRN OCO7135.2C
200WSP • 400 WOG
100% Pressure Tested
Threaded Ends
PTFE Disc • Integral Seat

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Cap	Brass
2	Spring	Stainless Steel
3	Disc Holder	Brass
4	Body	Bronze
5	Packing	NAFG
6	Gland	Brass
7	Packing Nut	Brass
8	Stem	Stainless Steel
9	Lock Nut	Brass
10	Retaining Ring	Steel
11	Disc	PTFE



	A	B	Qty. Per Ctn.
25WACT 1/4"	2.34	3.22	10
25WACT 3/8"	2.34	3.22	6
25WACT 1/2"	2.69	4.00	5
25WACT 3/4"	3.00	4.50	6



Model 79 Needle Valve

CRN OCO7135.2C

200WSP @ 406° Max

400 WOG

100% Pressure Tested

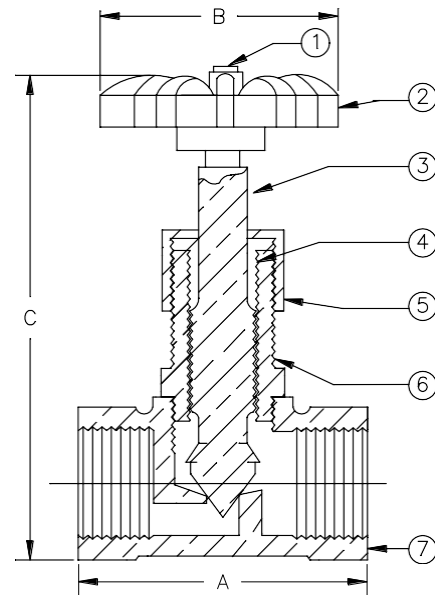
Threaded Ends

Rising Stem

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Hex Head Screw	Steel
2	Hand Wheel	Ductile Iron
3	Stem	Brass
4	Packing	NAFG
5	Packing Nut	Brass
6	Bonnet	Brass
7	Body	Bronze



	1/8"	1/4"	3/8"	1/2"	3/4"
A	1.25	1.50	1.81	2.06	2.31
B	1.75	1.75	2.13	2.13	2.13
C Closed	2.25	2.25	2.63	2.88	3.75
C Open	2.38	2.38	2.75	3.13	4.00
Ship Wgt. (lbs.)	0.20	0.25	0.38	0.72	1.12
Qty. Per Ctn.	12	12	12	12	6



Model 77 Needle Valve

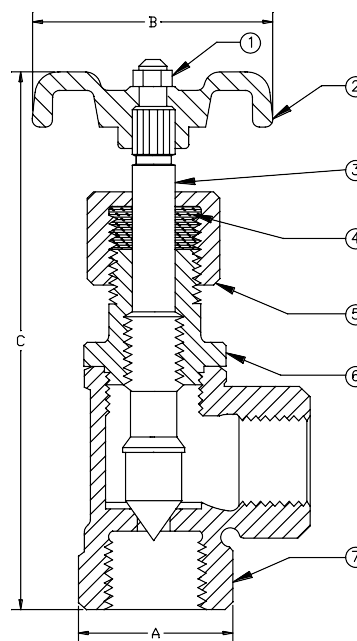
CRN OCO7135.2C
200WSP @ 406° Max
400 WOG

100% Pressure Tested
Threaded Ends
Rising Stem

Contains Lead. Not Intended for Use in Potable Water Systems

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Jam Nut	Steel
2	Hand Wheel	Ductile Iron
3	Stem	Brass
4	Packing	NAFG
5	Packing Nut	Brass
6	Bonnet	Brass
7	Body	Bronze



Size	1/8"	1/4"	3/8"	1/2"	3/4"
	0.63	1.19	.088	1.06	1.25
B	1.75	1.75	2.13	2.13	2.13
C Closed	2.25	2.25	2.63	2.88	3.75
C Open	2.38	2.75	2.75	3.13	4.00
Ship Wgt. (lbs.)	0.20	0.25	0.38	0.72	1.12
Qty. Per Ctn.	12	12	12	12	6



Model 966P 1/2" Short Shank Tricock

200 WSP @ 406° Max

400WOG

Ductile Iron Hand Wheel

Brass Body

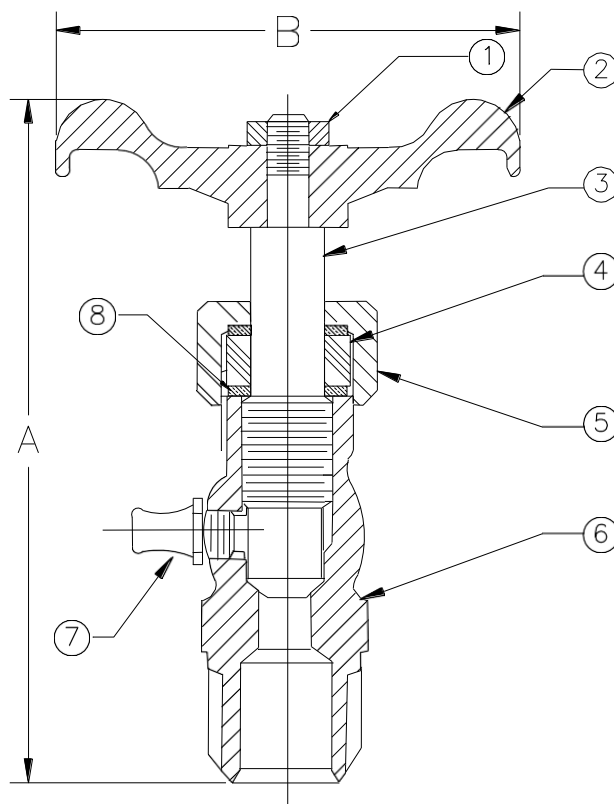
Contains Lead. Not Intended for Use in Potable Water Systems

Available with Plastic Hand Wheel as Part No. 966PPW

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Screw	Steel
2	Hand Wheel	Ductile Iron
3	Stem	Brass
4	Packing	NAFG
5	Packing Nut	Brass
6	Body	Brass
7	Nozzle	Brass
8	Washer	Brass

Size	1/2"
A	3.70
B	2.10
Ship Wt. (lbs.)	0.34
Qty. Per Carton	12





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Model 966L 1/2" Long Shank Tricock

250 WSP @ 406°F Max

400WOG

Ductile Iron Hand Wheel

Brass Body

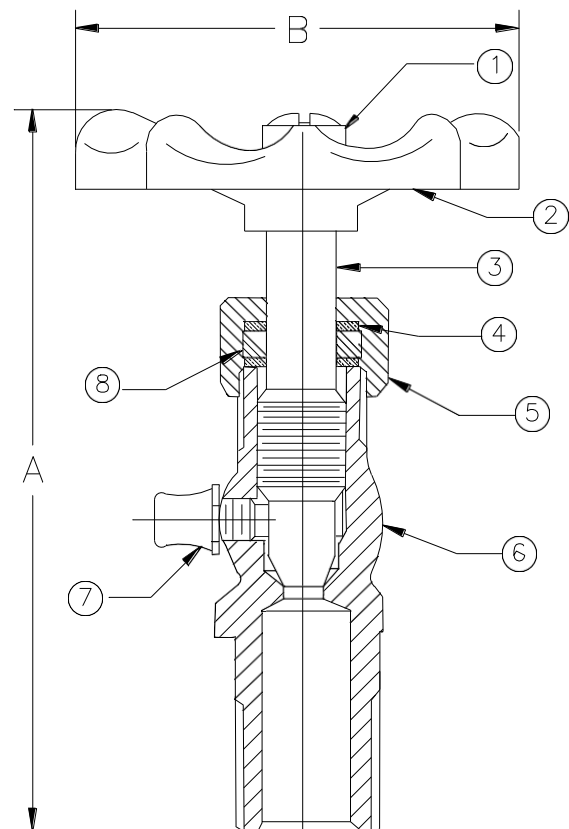
Contains Lead. Not Intended for Use in Potable Water Systems

Available with Plastic Hand Wheel as Part No. 966LPW

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Screw	Steel
2	Hand Wheel	Ductile Iron
3	Stem	Brass
4	Washer	Brass
5	Packing Nut	Brass
6	Body	Brass
7	Nozzle	Brass
8	Packing	NAFG

Size	1/2"
A	3.70
B	2.10
Ship Wt. (lbs.)	0.34
Qty. Per Carton	12





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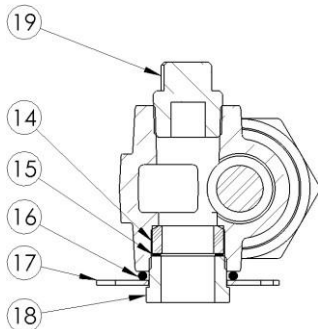
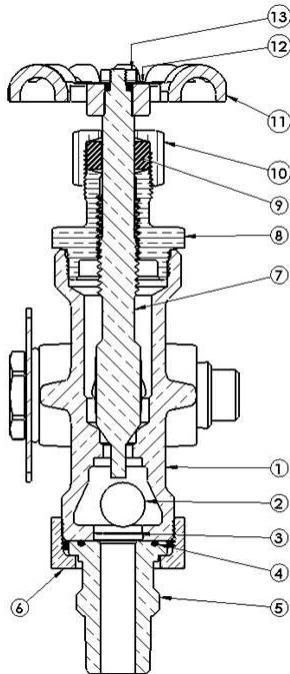


Model 902 1/2" High Pressure Upper Gauge Fixture Valve With Ball Check

250WSP @ 406° F

**ASME Compliant per B31.1 and
Section One, PG 60 Appendix A18
of ASME Boiler Code
CRN OCO7135.2C**

*** Contains Lead. Not Intended for Use
in Potable Water Systems ***



MATERIAL LIST		
No.	Description	Material
1	Body	CDA 836
2	SS Ball	302 SS
3	Retaining Ring	300 Series SS
4	O-Ring	EPDM
5	Union Tail Piece	CDA 360
6	Union Nut	CDA 922
7	Stem	CDA 693
8	Bonnet	CDA 360
9	Packing	33NAGF
10	Packing Nut	CDA 360
11	Hand Wheel	Zinc
12	Marker Disc	Aluminum
13	Brass nut	Brass
14	Seal Washer	FKM
15	Washer	Steel (Plated)
16	O-Ring	Buna
17	Rod Bracket	Stainless Steel
18	Glass Nut	CDA 360
19	Pipe Plug	CDA 360

Unit Weight 2.9 lbs.



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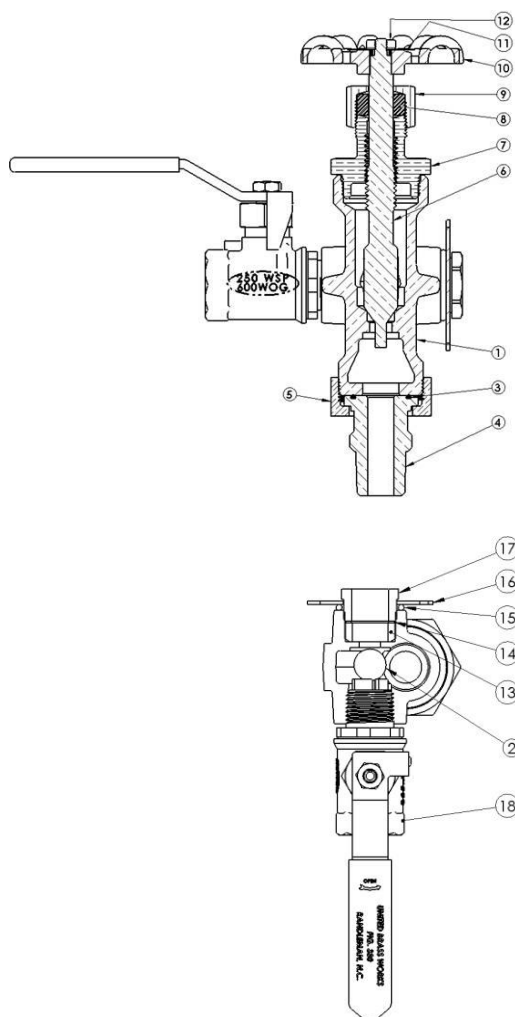


Model 903 1/2" High Pressure Lower Gauge Fixture Valve With Ball Checks

250WSP @ 406° F

**ASME Compliant per B31.1 and
Section one, PG 60 Appendix A18
Of ASME Boiler Code
CRN OCO7135.2C**

**Contains Lead. Not Intended for Use
In Potable Water Systems**



MATERIAL LIST		
No.	Description	Material
1	Body	CDA 836
2	S.S. Ball	302 S.S.
3	O-Ring	EPDM
4	Union Tail Piece	CDA 360
5	Union Nut	CDA 922
6	Stem	CDA 693
7	Bonnet	CDA 360
8	Packing	33 NAFG
9	Packing Nut	CDA 360
10	Hand Wheel	Zinc
11	Marker Disc	Aluminum
12	Brass Nut	Brass
13	Seal Washer	FKM
14	Washer	Steel (Plated)
15	O-Ring	EP 70 Durometer
16	Rod Bracket	300 Series S.S.
17	Glass Nut	CDA 360
18	Model 380MXFSP 1/2"	CDA 836

Unit Weight 2.8 lbs.



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Model 905 1/2"
Long Shank Upper Fixture

250 WSP @ 406°F Max
400WOG

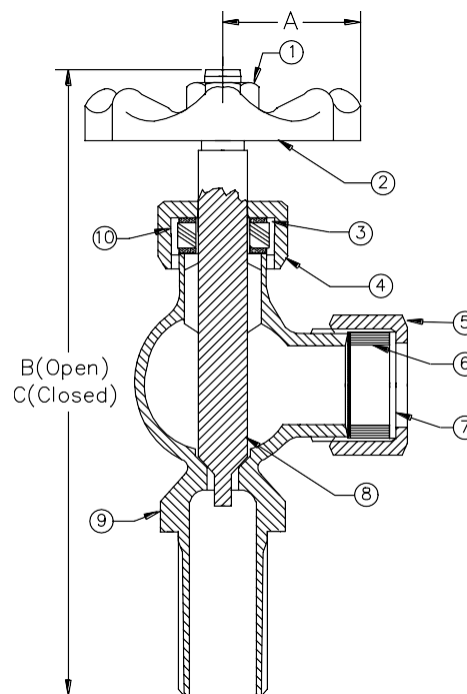
Rising Stem • Bronze Body
Ductile Iron Hand Wheel

***Contains Lead. Not Intended for Use in Potable**
Water Systems*
CRN OCO7135.2C

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Screw	Steel
2	Hand Wheel	Ductile Iron
3	Bevel Washer (2)	Brass
4	Packing Nut	Brass
5	Glass Washer Nut	Brass
6	Glass Washer	EPDM
7	Washer	Steel
8	Stem	Brass
9	Body	Bronze
10	Packing	NAFG

Size	1/2"
A	1.25
B	5.15
C	4.97
Ship Wt. (lbs.)	0.75
Qty. Per Carton	12



***Available with Plastic Hand**
Wheel as Part 905PW*



Model 905A $\frac{1}{2}$ " Short Shank Upper Fixture

**250 WSP @ 406°F Max
400WOG**

**Rising Stem • Bronze Body
Ductile Iron Hand Wheel**

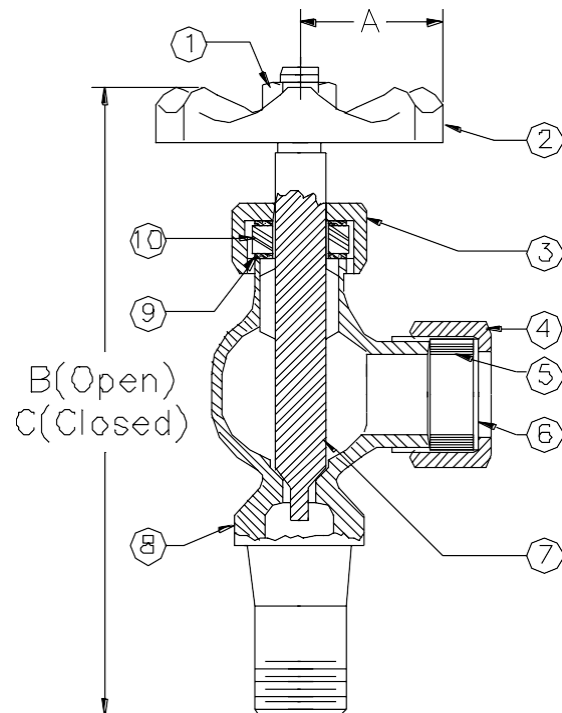
***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Screw	Steel
2	Hand Wheel	Ductile Iron
3	Packing Nut	Brass
4	Glass Washer Nut	Brass
5	Glass Washer	EPDM
6	Washer	Steel
7	Stem	Brass
8	Body	Bronze
9	Bevel Washer (2)	Brass
10	Packing	NAFG

Size	1/2"
A	1.25
B	5.20
C	5.02
Ship Wt. (lbs.)	0.63
Qty. Per Carton	12

CRN OCO7135.2C



***Available With Plastic
Hand Wheel as Part
905APW***



Model 905AS 1/2" Short Shank Upper Fixture

With Ball Check

250 WSP @ 406°F Max

400WOG

Rising Stem • Bronze Body

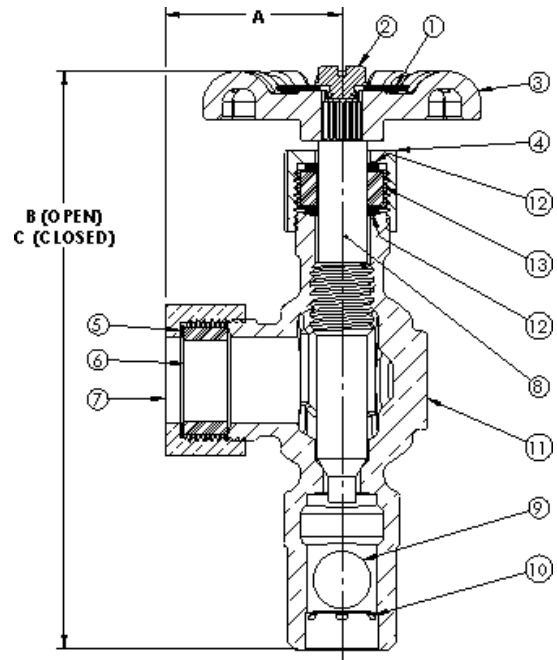
Ductile Iron Hand Wheel

Contains Lead. Not Intended for Use in Potable Water Systems

CRN OCO7135.2C

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Marker Disc	Steel
2	Hex Screw	Steel
3	Hand Wheel	Ductile Iron
4	Packing Nut	Brass
5	Metal Washer	Steel
6	Glass Washer	EPDM
7	Glass Washer Nut	Brass
8	Stem	Brass
9	Ball	Brass
10	Retaining Ring	Stainless
11	Body	Bronze
12	Bevel Washer (2)	Steel
13	Packing	NAFG



Size	1/2"
A	1.25
B	5.20
C	5.02
Ship Wt. (lbs.)	0.63
Qty. Per Carton	12

Available With Plastic Hand Wheel as Part 905ASPW



Model 905S 1/2"

Long Shank Upper Fixture With Ball Check

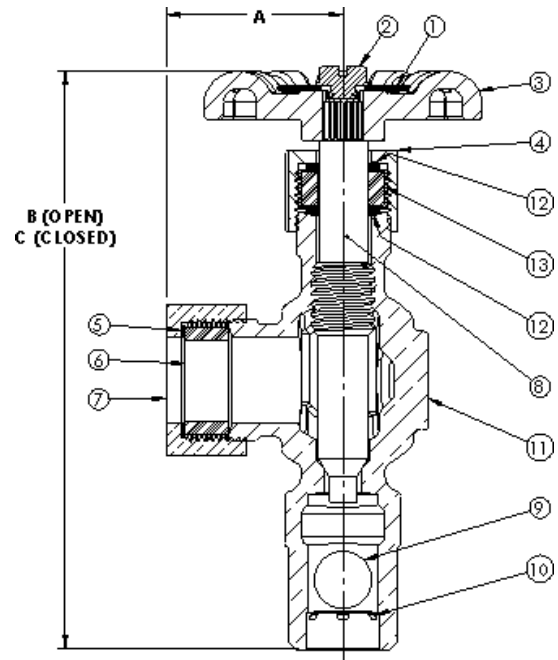
**250 WSP @ 406°F Max
400WOG**

**Rising Stem • Bronze Body
Ductile Iron Hand Wheel**

***Contains Lead. Not Intended for Use in Potable
Water Systems*
CRN OCO7135.2C**

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Marker Disc	Steel
2	Hex Screw	Steel
3	Hand Wheel	Ductile Iron
4	Packing Nut	Brass
5	Metal Washer	Steel
6	Glass Washer	EPDM
7	Glass Washer Nut	Brass
8	Stem	Brass
9	Ball	Brass
10	Retaining Ring	Steel
11	Body	Bronze
12	Bevel Washer (2)	Brass
13	Packing	NAFG



***Available with
Plastic Hand Wheel as
Part 905SPW***

Size	1/2"
A	1.25
B	5.15
C	4.97
Ship Wt. (lbs.)	0.75
Qty. Per Carton	12



Model 946 1/2" Long Shank Lower Fixture

**250 WSP @ 406°F Max
400WOG**

**Rising Stem • Bronze Body
Ductile Iron Hand Wheel**

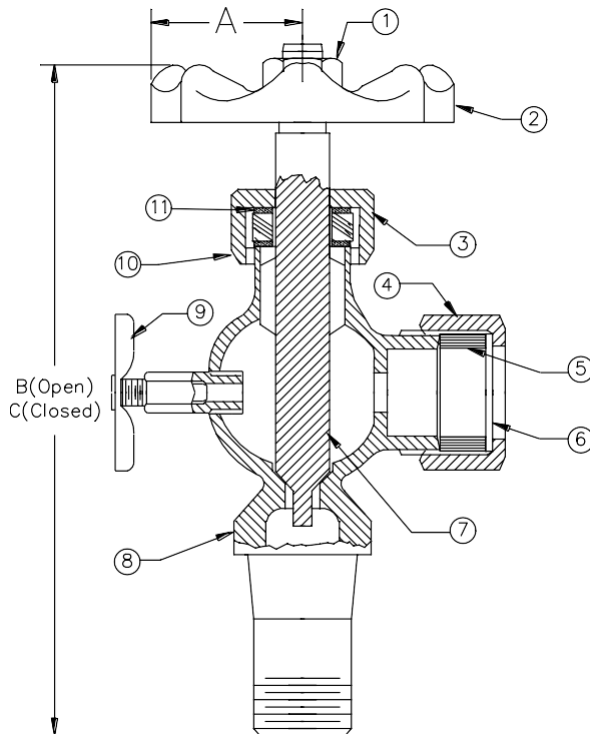
***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

CRN OCO7135.2C

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Screw	Steel
2	Hand Wheel	Ductile Iron
3	Packing Nut	Brass
4	Glass Washer Nut	Brass
5	Glass Washer	EPDM
6	Washer	Steel
7	Stem	Brass
8	Body	Bronze
9	Drain Cock	Brass
10	Packing	NAFG
11	Bevel Washer	Brass

Size	1/2"
A	1.25
B	5.20
C	5.02
Ship Wt. (lbs.)	0.75
Qty. Per Carton	12



***Available With Plastic
Hand Wheel as Part
946PW***



Model 946A 1/2" Short Shank Lower Fixture

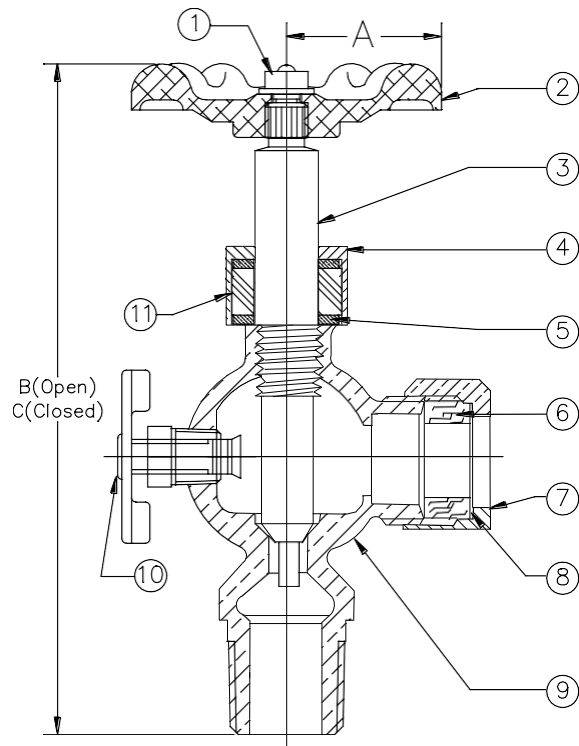
**250 WSP @ 406°F Max
400WOG**

**Rising Stem • Bronze Body
Ductile Iron Hand Wheel**

***Contains lead. Not For Use In Water Systems
Intended for Human Consumption*
CRN OCO7135.2C**

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Screw	Steel
2	Hand Wheel	Ductile Iron
3	Stem	Brass
4	Packing Nut	Brass
5	Bevel Washer (2)	Brass
6	Glass Washer	EPDM
7	Glass Washer Nut	Brass
8	Washer	Steel
9	Body	Bronze
10	Drain Cock	Brass
11	Packing	NAFG



Size	1/2"
A	1.25
B	5.20
C	5.02
Ship Wt. (lbs.)	0.63
Qty. Per Carton	12

***Available With Plastic Hand
Wheel as Part 946APW***



Model 946AS 1/2"
Short Shank Lower Fixture
With Ball Check

250 WSP @ 406°F Max
400WOG

Rising Stem • Bronze Body
Ductile Iron Hand Wheel

***Contains lead. Not For Use In Water Systems**

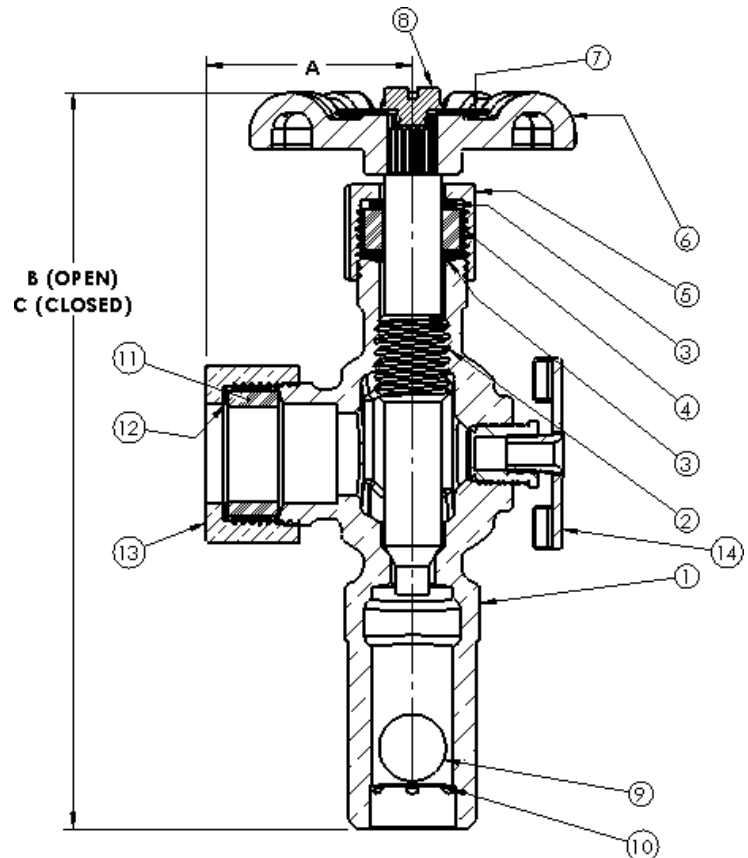
Intended for Human Consumption*

CRN OCO7135.2C

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Body	Bronze
2	Stem	Brass
3	Bevel Washer (2)	Brass
4	Packing	NAFG
5	Packing Nut	Brass
6	Hand Wheel	Ductile Iron
7	Tag	Steel
8	Hex Nut	Brass
9	Ball	Brass
10	Retaining Clip	Steel
11	Glass Gasket	EPDM
12	Washer	Steel
13	Glass Nut	Brass

Size	1/2"
A	1.25
B	5.20
C	5.02
Ship Wt. (lbs.)	0.63
Qty. Per Carton	12



***Available with Plastic Hand**
Wheel as Part 946ASPW*



Model 946S 1/2"
Long Shank Lower Fixture
With Ball Check

250 WSP @ 406°F Max
400WOG

Rising Stem ~ Bronze Body
Ductile Iron Hand Wheel

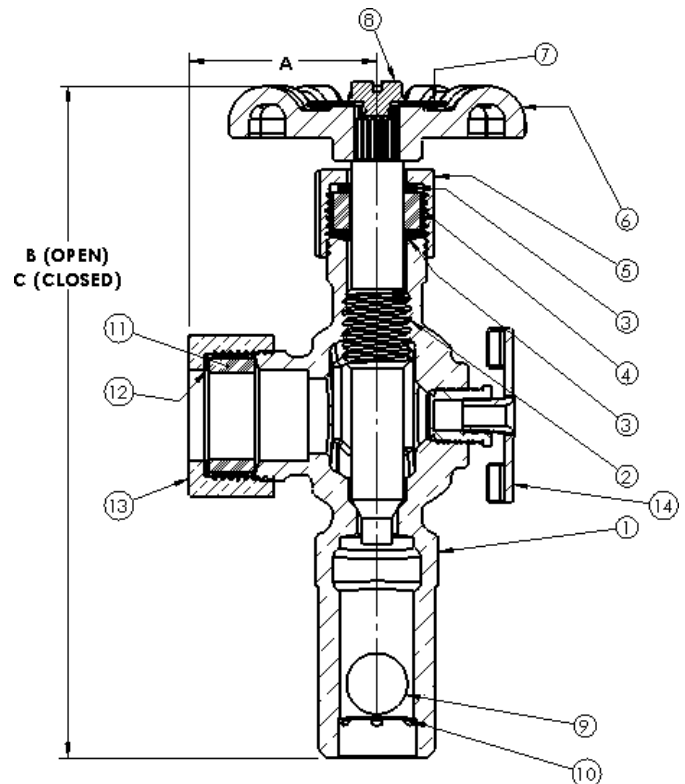
***Contains lead. Not For Use In Water Systems**
Intended for Human Consumption*

CRN OCO7135.2C

MATERIAL LIST

NO.	DESCRIPTION	MATERIAL
1	Body	Bronze
2	Stem	Brass
3	Bevel Washer (2)	Brass
4	Packing	NAFG
5	Packing Nut	Brass
6	Hand Wheel	Ductile Iron
7	Tag	Steel
8	Hex Nut	Brass
9	Ball	Brass
10	Retaining Clip	Steel
11	Glass Gasket	EPDM
12	Washer	Steel
13	Glass Nut	Brass

Size	1/2"
A	1.25
B	5.20
C	5.02
Ship Wt. (lbs.)	0.63
Qty. Per Carton	12



***Available With Plastic**
Hand Wheel as Part
946SPW*



Model 34011 Long Shank Water Gauge Fixture Set W/Ball Valve for Blow Off

250 WSP @ 406°F Max

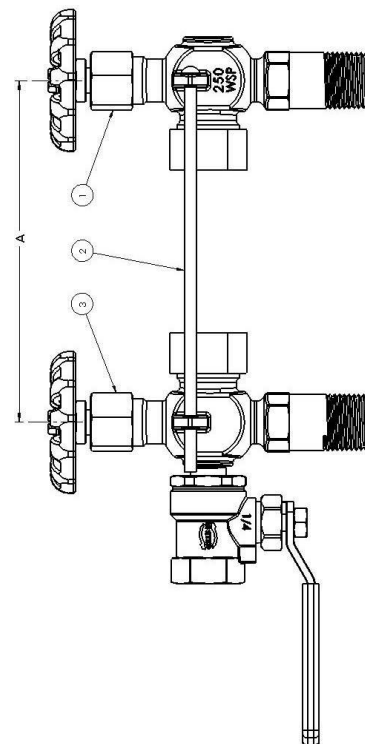
400WOG

Rising Stem

***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

CRN OCO7135.2C

MATERIAL LIST		
NO.	DESCRIPTION	MATERIAL
1	Upper Fixture	See Specs 905
2	Protector Rods 14"	Steel
3	Lower Fixture	See Specs 946XF



***A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.**



Model 34012 Short Shank Water Gauge Fixture Set W/Ball Valve for Blow Off

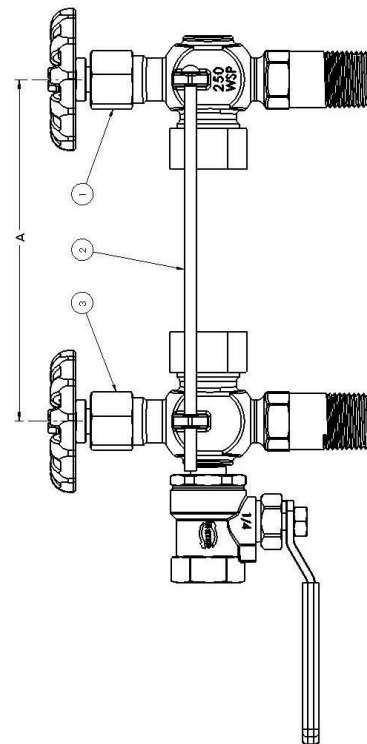
250 WSP @ 406°F Max
400WOG

Rising Stem

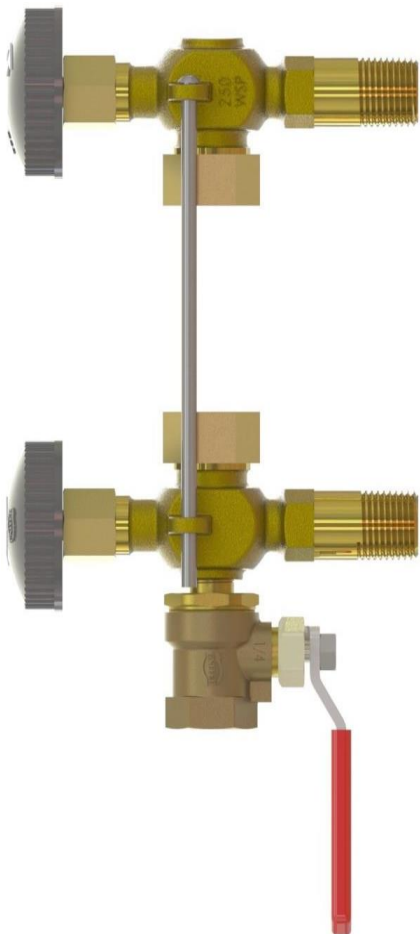
***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

CRN OCO7135.2C

MATERIAL LIST		
NO.	DESCRIPTION	MATERIAL
1	Upper Fixture	See Specs 905A
2	Protector Rods 14"	Steel
3	Lower Fixture	See Specs 946AXFS



***A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.**



Model 34013 Long Shank Water Gauge Fixture Set W/Ball Valve for Blow Off and Plastic Hand Wheels

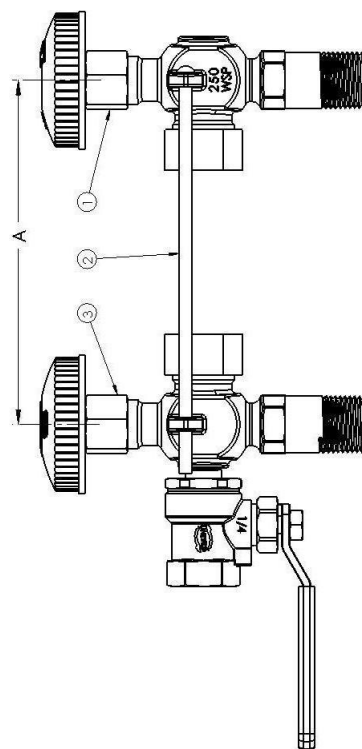
250 WSP @ 406°F Max

400WOG

Rising Stem

***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

CRN OCO7135.2C



MATERIAL LIST		
NO.	DESCRIPTION	MATERIAL
1	Upper Fixture	See Specs 905PW
2	Protector Rods 14"	Steel
3	Lower Fixture	See Specs 946XFN

***A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.**



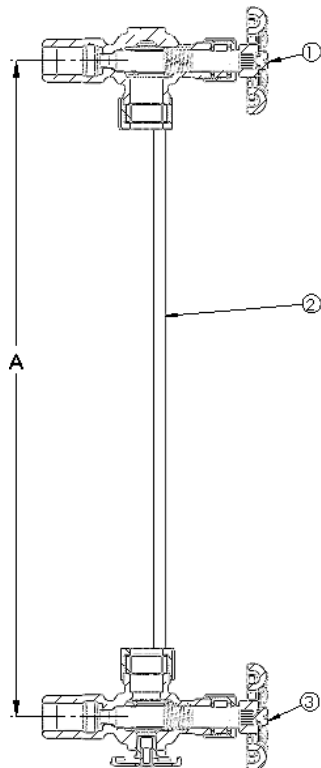
34014 1/2" Long Shank Water Gauge Fixture Set with Ball Check

250 WSP @ 406°F Max

400WOG~Rising Stem

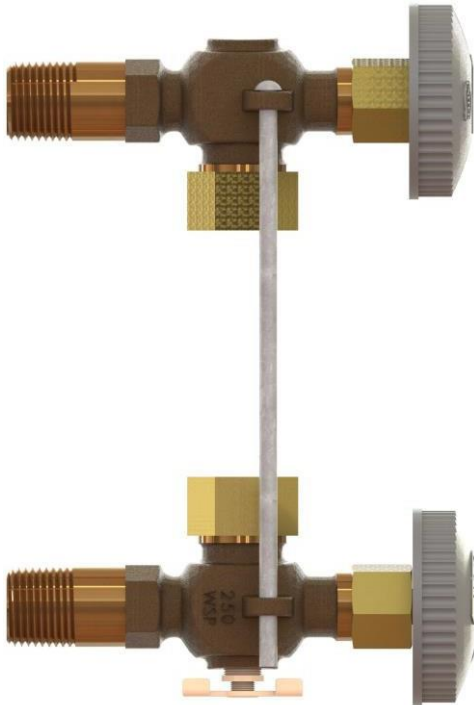
***Contains lead. Not Intended for
Use in Potable Water Systems***

CRN OCO7135.2C



MATERIAL LIST		
No.	Description	Material
1	905S 1/2"	See Valve Spec
2	908 Rod Set	Steel
3	946A 1/2"	See Valve Spec

***A** To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.

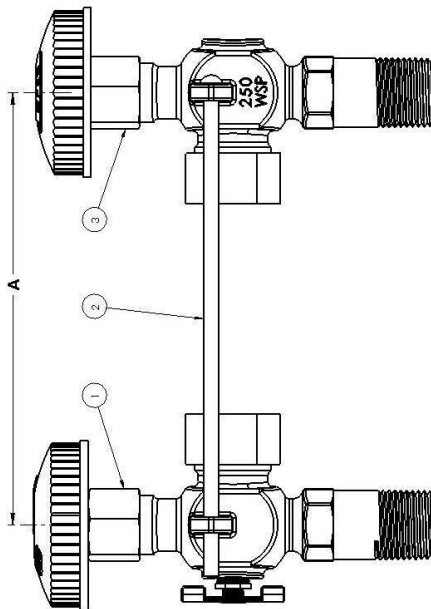


**34014PW 1/2" Long Shank
Water Gauge Fixture Set
with Ball Checks and
Plastic Hand Wheels**

**250 WSP @ 406°F Max
400WOG~Rising Stem**

***Contains lead. Not Intended for
Use in Potable Water Systems***

CRN OCO7135.2C



MATERIAL LIST		
No.	Description	Material
1	905SPW 1/2"	See Valve Spec
2	908 Rod Set 14"	Steel
3	946SPW 1/2"	See Valve Spec

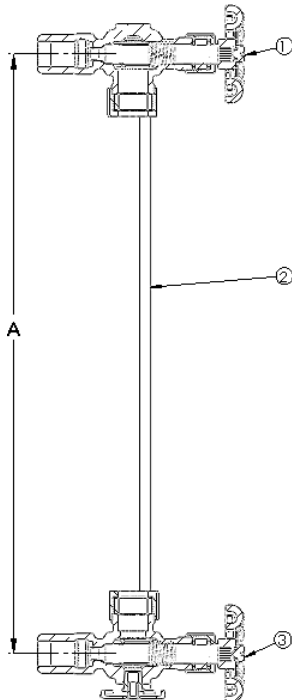
*A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.



34015 1/2" Short Shank Water Gauge Fixture Set with Ball Check

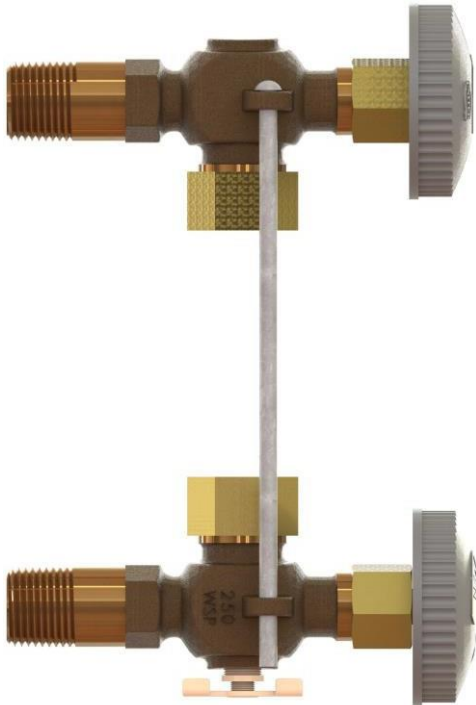
250 WSP @ 406°F Max
400WOG~Rising Stem
***Contains lead. Not Intended for**
Use in Potable Water Systems*

CRN OCO7135.2C



MATERIAL LIST		
No.	Description	Material
1	905AS 1/2"	See Valve Spec
2	908 Rod Set 14"	Steel
3	946AS 1/2"	See Valve Spec

***A** To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.

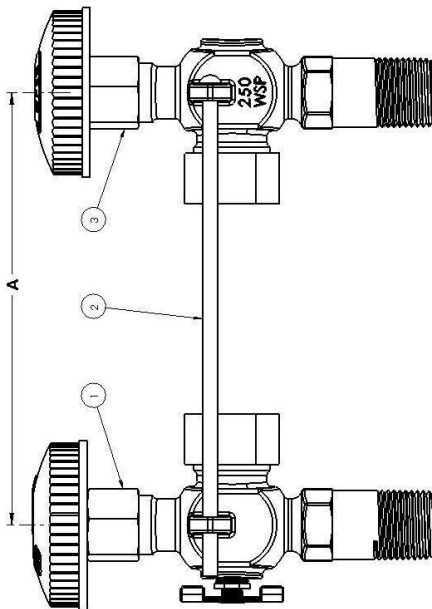


**34015PW 1/2" Short Shank
Water Gauge Fixture Set
with Ball Checks and
Plastic Hand Wheels**

**250 WSP @ 406°F Max
400WOG~Rising Stem**

***Contains lead. Not Intended for
Use in Potable Water Systems***

CRN OCO7135.2C



MATERIAL LIST		
No.	Description	Material
1	905ASPW 1/2"	See Valve Spec
2	908 Rod Set 14"	Steel
3	946ASPW 1/2"	See Valve Spec

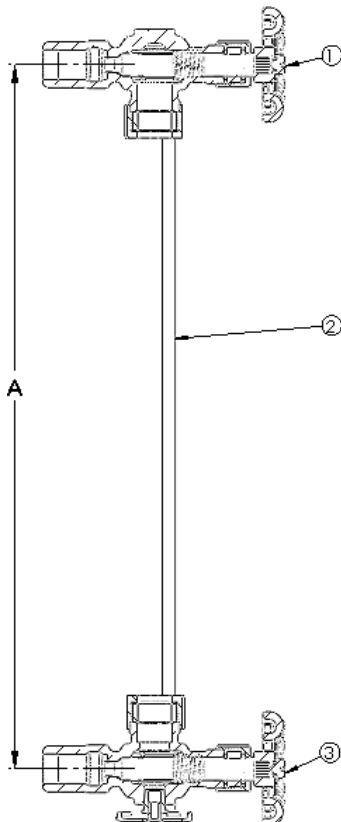
*A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.



34017 1 1/2" Long Shank Water Gauge Fixture Set

250 WSP @ 406°F Max
400WOG~Rising Stem
***Contains lead. Not Intended for**
Use in Potable Water Systems*

CRN OCO7135.2C



MATERIAL LIST		
No.	Description	Material
1	905 1/2"	See Valve Spec
2	908 Rod Set 14"	Steel
3	946 1/2"	See Valve Spec

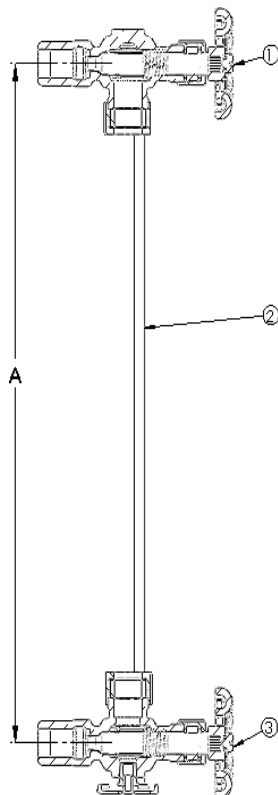
*A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.



34018 1/2" Short Shank Water Gauge Fixture Set

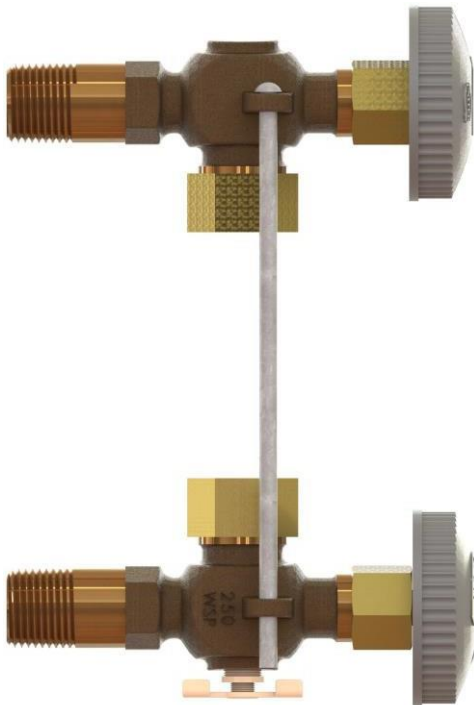
250 WSP @ 406°F Max
400WOG~Rising Stem
***Contains lead. Not Intended for**
Use in Potable Water Systems*

CRN OCO7135.2C



MATERIAL LIST		
No.	Description	Material
1	905A 1/2"	See Valve Spec
2	908 Rod Set 14"	Steel
3	946A 1/2"	See Valve Spec

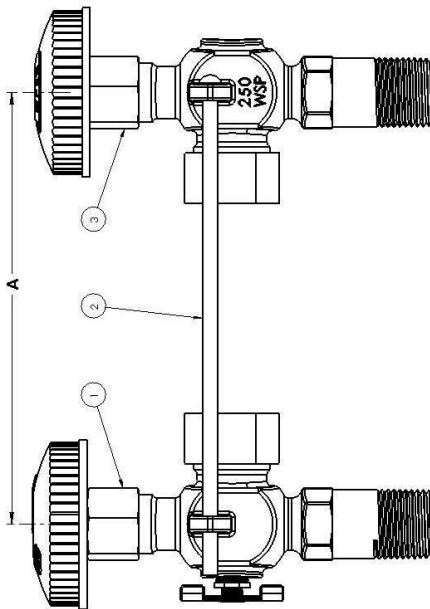
***A** To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.



34020 1/2" Long Shank Water Gauge Fixture Set with Plastic Hand Wheels

250 WSP @ 406°F Max
400WOG~Rising Stem
***Contains lead. Not Intended for**
Use in Potable Water Systems*

CRN OCO7135.2C

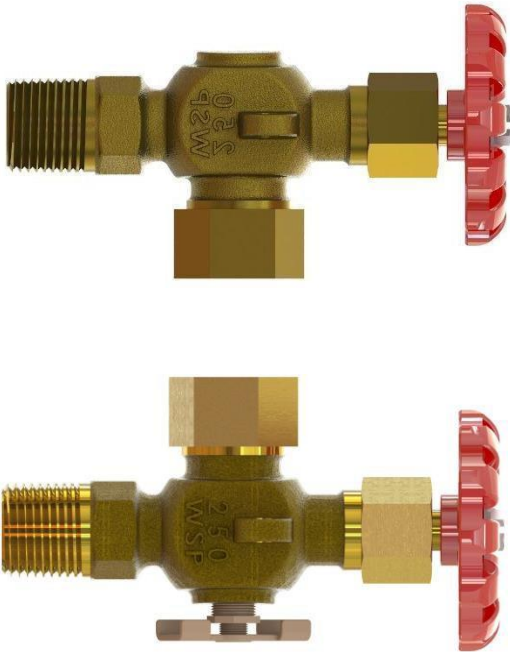


MATERIAL LIST		
No.	Description	Material
1	905PW 1/2"	See Valve Spec
2	908 Rod Set 14"	Steel
3	946PW 1/2"	See Valve Spec

*A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.



UNITED BRASS WORKS, INC
714 S. Main St.. Randleman, N.C. 27317
Phone: 800/334-3035 Fax: 800/498-4696 www.ubw.com



**34021 1/2" Long Shank
Water Gauge Fixture Set
Less Protector Rods**

**250 WSP @ 406°F Max
400WOG~Rising Stem
*Contains lead. Not Intended for
Use in Potable Water Systems***

CRN OCO7135.2C

MATERIAL LIST		
No.	Description	Material
1	905 1/2"	See Valve Spec
2	946 1/2"	See Valve Spec

*A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.



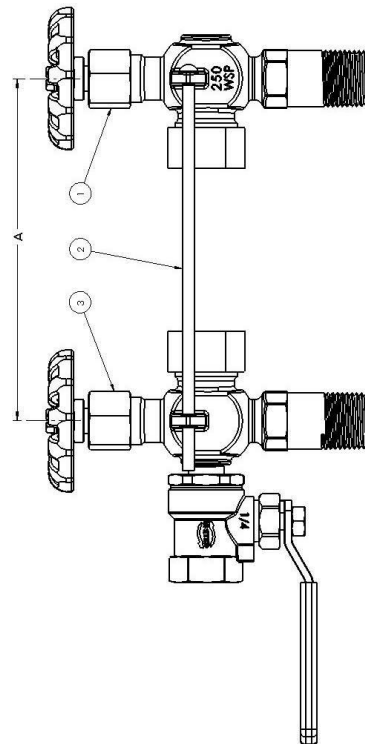
Model 34031 Short Shank Water Gauge Fixture Set W/Ball Checks and Ball Valve for Blow Off

250 WSP @ 406°F Max
400WOG

Rising Stem

***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

CRN OCO7135.2C



MATERIAL LIST		
NO.	DESCRIPTION	MATERIAL
1	Upper Fixture	See Specs 905AS
2	Protector Rods 14"	Steel
3	Lower Fixture	See Specs 946AXFS

***A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.**



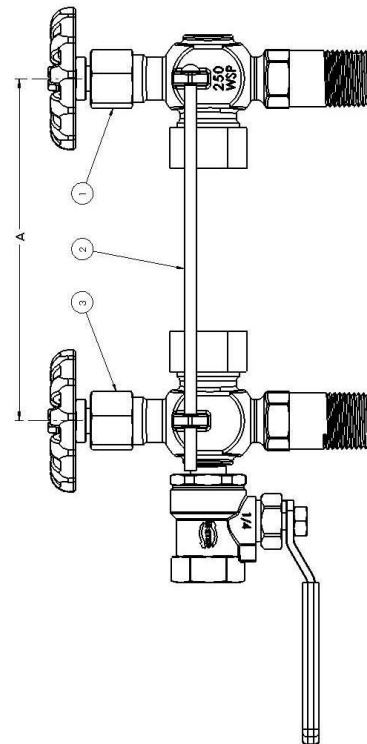
Model 34032 Long Shank Water Gauge Fixture Set W/Ball Checks and Ball Valve for Blow Off

**250 WSP @ 406°F Max
400WOG**

Rising Stem

***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

CRN OCO7135.2C

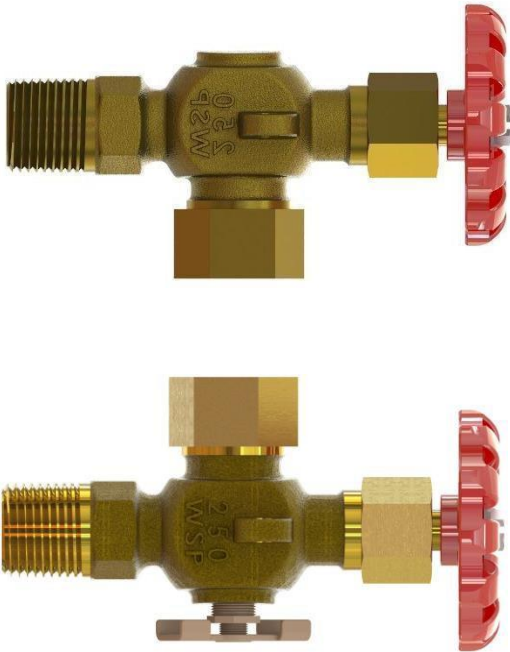


MATERIAL LIST		
NO.	DESCRIPTION	MATERIAL
1	Upper Fixture	See Specs 905S
2	Protector Rods 14"	Steel
3	Lower Fixture	See Specs 946XFS

***A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.**



UNITED BRASS WORKS, INC
714 S. Main St.. Randleman, N.C. 27317
Phone: 800/334-3035 Fax: 800/498-4696 www.ubw.com



**34033 1/2" Short Shank
Water Gauge Fixture Set
Less Protector Rods**

**250 WSP @ 406°F Max
400WOG~Rising Stem
*Contains lead. Not Intended for
Use in Potable Water Systems***

CRN OCO7135.2C

MATERIAL LIST		
No.	Description	Material
1	905A 1/2"	See Valve Spec
2	946A 1/2"	See Valve Spec

*A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.



Model 34036 Long Shank Water Gauge Fixture Set W/Ball Checks, Plastic Hand Wheel and Ball Valve for Blow Off

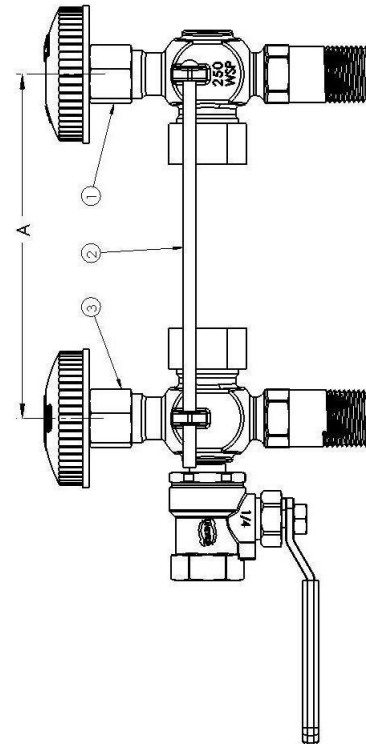
250 WSP @ 406°F Max

400WOG

Rising Stem

***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***

MATERIAL LIST		
NO.	DESCRIPTION	MATERIAL
1	Upper Fixture	See Specs 905SPW
2	Protector Rods 14"	Steel
3	Lower Fixture	See Specs 946XFSN



****A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.***

Model 34038 Short Shank Water Gauge Fixture Set W/Ball Checks, Plastic Hand Wheel and Ball Valve for Blow Off

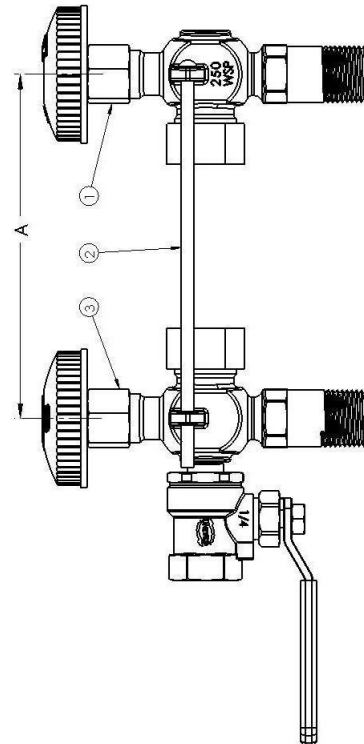
250 WSP @ 406°F Max
400WOG

Rising Stem

***Contains lead. Not For Use In Water Systems
Intended for Human Consumption***



CRN OCO7135.2C



MATERIAL LIST		
NO.	DESCRIPTION	MATERIAL
1	Upper Fixture	See Specs 905ASPW
2	Protector Rods 14"	Steel
3	Lower Fixture	See Specs 946AXFSN

***A To determine proper glass length, subtract 1 1/8" from center to center dimensions of the installed valves.**



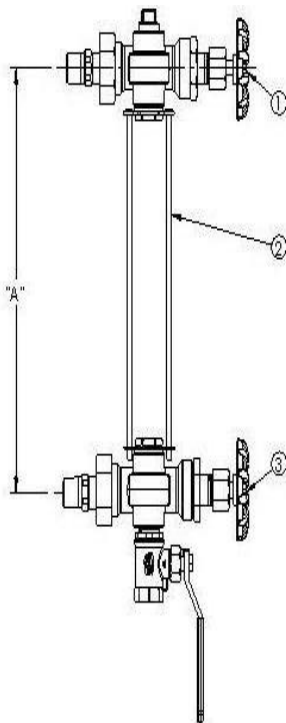
Model 34041 High Pressure Boiler Gauge Fixture Set With Ball Checks CRN OCO7135.2C

250WSP @ 406° F

**ASME Compliant per B31.1 and
Section One, PG 60 Appendix A18
of ASME Boiler Code**

**This gauge fixture set is an offset design.
Both valves have union bonnets with blow-
out proof stems. The union tail pieces
incorporate an 1/8" adjustment to aid in
alignment.**

*** Contains Lead. Not Intended for Use
in Potable Water Systems ***



MATERIAL LIST		
No.	Description	Material
1	902 1/2"	See Valve Spec
2	908 Rod Set 10"	Steel
3	903 1/2"	See Valve Spec

***To determine proper glass
length subtract 3/4" from the
center-to-center dimension of
the installed valves***

Unit Weight 6.5 lbs.