

GATE, CHECK, LOW PRESSURE VALVES, AND Y-STRAINERS









BRONZE SCREW-OVER BONNET GATE VALVES



MATERIAL SPECIFICATION

BONNET

STEM

PACKING NUT

DISC

WHEEL NUT

LOCK NUT

GLAND

PACKING

MATERIAL

BRONZE

BRONZE

BRASS

BRASS

BRONZE CAST IRON

BRASS

BRASS

BRASS

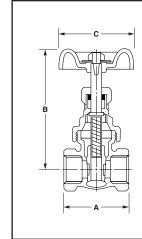
TEFLON* *DUPONT REG T.M



125 W.S.P.

PRESSURE RATING 200 W.O.G. NON-SHOCK

LEGEND MODEL T-414/S-414 gate valves are constructed of heavy duty bronze. They have a screw-over bonnet, non-rising stem, solid wedge disc and integral seats. The disc is fully guided on both sides for precise alignment. Recommended for commercial and industrial use on steam, water, oil or gas. May be repacked while in service under pressure.



| DIN | DIMENSIONS IN INCHES | | | | | |
|---------------|----------------------|-------|------|------|--|--|
| VALVE SIZE | A (I.PS.) | (CxC) | В | С | | |
| 1/2" | 1.71 | 1.81 | 3.35 | 2.05 | | |
| 3/4" | 1.89 | 2.33 | 3.63 | 2.21 | | |
| 1" | 2.13 | 2.68 | 4.33 | 2.36 | | |
| 11/4" | 2.33 | 2.99 | 4.93 | 2.80 | | |
| 11/2" | 2.52 | 3.31 | 5.40 | 2.80 | | |
| 2" | 2.84 | 3.82 | 6.38 | 3.19 | | |
| | | | | | | |

BRONZE INSERTED BONNET GATE VALVES

ISO-9002 I.P.S. AND CxC





| 5-415 |
|--------|
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| |
| Trans. |
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| - Mice |
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LEGEND MODELS T-415/S-415 bronze gate valves have a screwed bonnet, non-rising stem, solid wedge disc, and integral seats. The body, bonnet, and disc are manufactured from heavy duty bronze. The aluminum hand wheel has an easy grip configuration. Each valve is tested twice: air under water, in the open and closed position. Recommended for commercial and industrial use on steam, water, oil or gas. May be repacked while in service under pressure.

| MATERIAL SPECIFICATION PART MATERIAL BODY BRONZE BONNET BRONZE STEM BRASS DISC BRONZE PACKING NUT BRASS HAND WHEEL ALUMINUM WHEEL NUT BRASS GLAND BRASS GLAND BRASS SI AND PACKING GRAPHITE/ITEFI ON | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------|------------|-------------------------------------------------|
| BODY BRONZE BONNET BRONZE STEM BRASS DISC BRONZE PACKING NUT BRASS HAND WHEEL ALUMINUM WHEEL NUT BRASS LOCK NUT BRASS GLAND BRASS | MATERIAL SF | PECIFICATION | | - c |
| BONNET BRONZE STEM BRASS DISC BRONZE PACKING NUT BRASS HAND WHEEL ALUMINUM WHEEL NUT BRASS LOCK NUT BRASS GLAND BRASS | PART | MATERIAL | 125 W.S.P. | |
| STEM BRASS DISC BRONZE PACKING NUT BRASS HAND WHEEL ALUMINUM WHEEL NUT BRASS LOCK NUT BRASS GLAND BRASS | BODY | BRONZE | | |
| DISC BRONZE PACKING NUT BRASS HAND WHEEL ALUMINUM WHEEL NUT BRASS LOCK NUT BRASS GLAND BRASS | BONNET | BRONZE | | |
| DISC BRONZE PACKING NUT BRASS HAND WHEEL ALUMINUM WHEEL NUT BRASS LOCK NUT BRASS GLAND BRASS | STEM | BRASS | | |
| HAND WHEEL ALUMINUM WHEEL NUT BRASS LOCK NUT BRASS GLAND BRASS | DISC | BRONZE | | |
| WHEEL NUT BRASS LOCK NUT BRASS GLAND BRASS | PACKING NUT | BRASS | | |
| LOCK NUT BRASS GLAND BRASS | HAND WHEEL | ALUMINUM | | |
| GLAND BRASS | WHEEL NUT | BRASS | | l <u>↓ </u> |
| | LOCK NUT | BRASS | | |
| GLAND PACKING GRAPHITE/TEFLON | GLAND | BRASS | | |
| A SERVE FROM THE SERVE EST | GLAND PACKING | GRAPHITE/TEFLON | | |

| | DIMENSIONS IN INCHES | | | | |
|-----|----------------------------------------|---------|-------|-------|------|
| | VALVE SIZE | (I.PS.) | (CxC) | В | С |
| - C | 1/4" | 1.58 | | 3.03 | 2.38 |
| | 3/8" | 1.61 | | 3.03 | 2.38 |
| | 1/2" | 1.69 | 1.77 | 2.84 | 2.38 |
| | 3/4" | 1.85 | 2.33 | 3.31 | 2.80 |
| | 1" | 2.13 | 2.76 | 3.86 | 2.94 |
| | 1 ¹ / ₄ " | 2.40 | 2.88 | 4.57 | 3.38 |
| | 11/2" | 2.44 | 3.19 | 4.93 | 3.75 |
| | 2" | 2.54 | 3.90 | 6.03 | 4.13 |
| | 21/2" | 3.51 | 4.53 | 7.33 | 4.75 |
| | 3" | 3.98 | 5.18 | 8.57 | 6.13 |
| A — | 4" | 4.57 | 5.91 | 10.17 | 6.13 |

EGEND

BRASS GATE VALVES





PRESSURE RATING

MATERIAL PART BRASS BODY BRASS BONNET BRASS STEM PACKING NUT BRASS BRASS DISC

MATERIAL SPECIFICATION

CAST IRON HAND WHEEL BRASS WHEEL NUT BRASS GLAND BRASS

PACKING

ASBESTOS FREE GRAPHITE

NON-SHOCK to 200 F

LEGEND MODELS T-401/S-401 gate valves are constructed of heavy duty cast brass. Body and bonnet are connected with a tight metal to metal leakproof seat. The T401/S-401 have a screwed bonnet, non-rising stem, solid wedge disc, and integral seats. Recommended for nonsteam use in residential and commercial applications. May be repacked while in service under pressure.

The T-401/S-401 is the finest valve in its class on the market.

| | DIM | 1ENSI | ONS II | N INCH | IES |
|--------------|---------------|---------|--------|--------|------|
| c | VALVE SIZE | (I.PS.) | (CxC) | В | С |
| | 1/4" | 1.62 | | 3.27 | 2.13 |
| | 3/8" | 1.62 | | 3.29 | 2.13 |
| | 1/2" | 1.69 | 1.77 | 3.52 | 2.13 |
| B JULIU | 3/4" | 1.85 | 2.33 | 4.02 | 2.13 |
| | 1" | 2.13 | 2.76 | 4.57 | 2.40 |
| | 11/4" | 2.40 | 2.88 | 5.38 | 2.96 |
| <u> </u> | 11/2" | 2.44 | 3.19 | 6.03 | 2.96 |
| | 2" | 2.84 | 3.90 | 7.50 | 3.19 |
| ← A → | 21/2" | 3.51 | 4.53 | 9.25 | 4.14 |
| | 3" | 3.98 | 5.18 | 10.75 | 4.45 |
| | 4" | 4.57 | | 12.60 | 5.20 |

BRASS GATE VALVES

COMPACT PATTERN I.P.S. AND CxC

ISO-9002

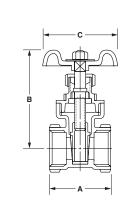


| MATERIAL SPECIFICATION | | | |
|------------------------|---------------------------|--|--|
| PART | MATERIAL | | |
| BODY | BRASS | | |
| BONNET | BRASS | | |
| STEM | BRASS | | |
| PACKING NUT | BRASS | | |
| DISC | BRASS | | |
| HAND WHEEL | CAST IRON | | |
| WHEEL NUT | BRASS | | |
| LOCK NUT | BRASS | | |
| GLAND | BRASS | | |
| PACKING | ASBESTOS FREE GRAPHITE | | |



PRESSURE RATING 200 W.O.G. NON-SHOCK to 200 F

LEGEND MODELS T-400/S-400 gate valves are constructed of cast brass. Body and bonnet are connected with a tight metal to metal leakproof seat. They have a screwed bonnet, non-rising stem, solid wedge disc and integral seats. Recommended for non-steam use in residential and commercial applications. They are an excellent competitive alternative where port size is not critical.



| VALVE SIZE | (I.PS.) | (CxC) | В | С |
|---------------|---------|-------|------|------|
| 1/2" | 1.54 | 1.62 | 2.72 | 2.13 |
| 3/4" | 1.73 | 2.13 | 2.92 | 2.13 |
| 1" | 1.85 | 2.48 | 3.31 | 2.13 |
| 11/4" | 2.09 | 2.64 | 3.86 | 2.40 |
| 1 1/2" | 2.25 | 2.96 | 4.57 | 2.96 |
| 2" | 2.40 | 3.51 | 4.93 | 2.96 |
| 21/2" | 2.80 | | 6.03 | 3.19 |
| 3" | 3.43 | | 7.33 | 4.14 |
| 4" | 3.96 | | 8.67 | 4.41 |

DIMENSIONS IN INCHES

BRASS GATE VALVES

CAST BRASS I.P.S. AND CXC

ECONOMY VERSION





PRESSURE RATING 200 W O G NON-SHOCK to 200 F

MATERIAL BRASS BRASS STEM BRASS PACKING NUT BRASS HAND WHEEL CAST IRON

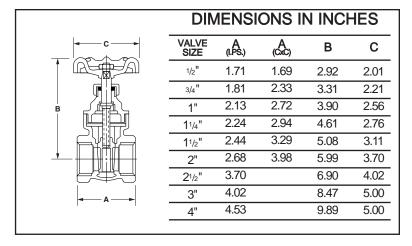
MATERIAL SPECIFICATION

BRASS WHEEL NUT LOCK NUT BRASS GLAND

PACKING

ASBESTOS FREE GRAPHITE

LEGEND MODELS T-408/S-408 gate valves are constructed of heavy duty cast brass. Body and bonnet are connected with a tight metal to metal leakproof seat. They have a screwed bonnet, non-rising stem, solid wedge disc, and integral seats. Recommended for non-steam use in residential applications. The T-408/S-408 is Legend s newest entry into the competitive gate valve market.



COMPRESSION END GATE VALVE

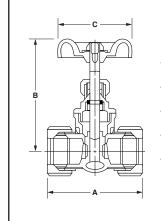


| MATERIAL SPECIFICATION | | |
|------------------------|---------------------------|--|
| PART | MATERIAL | |
| BODY | BRASS | |
| BONNET | BRASS | |
| STEM | BRASS | |
| PACKING NUT | BRASS | |
| DISC | BRASS | |
| HAND WHEEL | CAST IRON | |
| GLAND | BRASS | |
| PACKING | ASBESTOS FREE GRAPHITE | |
| COMPRESSION RING | BRASS TUBE | |
| NUT | BRASS | |

PRESSURE RATING NON-SHOCK to 200 F **LEGEND MODEL T-402** gate valves are the same construction as the T-401/S-401 but with labor saving compression ends. They have a screwed bonnet, nonrising stem, solid wedge disc, and integral seats. Recommended for non-steam use in residential and light commercial applications. May be repacked while in service under pressure.

CAST BRASS

Excellent for use as a repair valve.



DIMENSIONS IN INCHES

| VALVE SIZE | Α | В | С |
|---------------|------|------|------|
| 1/2" | 2.52 | 3.39 | 2.13 |
| 3/4" | 2.76 | 4.00 | 2.13 |
| 1" | 3.15 | 4.45 | 2.40 |



DRAINABLE GATE VALVE

CAST BRASS I.P.S. AND CxC





PRESSURE RATING NON-SHOCK to 200 F

MATERIAL SPECIFICATION BODY BRASS BONNET BRASS STEM BRASS PACKING NUT BRASS

BRASS HAND WHEEL CAST IRON GLAND BRASS ASBESTOS FREE GRAPHITE PACKING

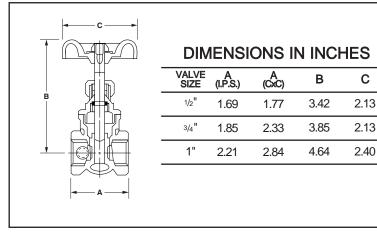
BRASS

NYLON

DRAIN CAP

DRAIN PACKING

LEGEND MODEL T-403/S-403 gate valves are the same construction as the T-401/S-401 but with a drain cap which allows the line to be drained to prevent freeze up. They have a screwed bonnet, non-rising stem, solid wedge disc, and integral seats. Recommended for non-steam use in residential and light commercial applications. May be repacked while in service under pressure.



CPVC CONNECTION GATE VALVE

PRESSURE RATING NON-SHOCK TO 210 F

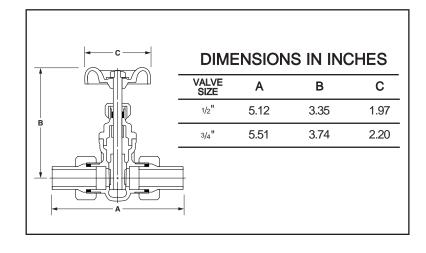
CAST BRONZE



| MATERIAL SPECIFICATION | | |
|------------------------|--------------|--|
| PART | MATERIAL | |
| BODY | CAST BRONZE | |
| BONNET | CAST BRONZE | |
| STEM | BRASS | |
| PACKING NUT | BRASS | |
| DISC | BRONZE | |
| HAND WHEEL | CAST IRON | |
| GLAND NUT | BRASS | |
| PACKING | TEFLON* | |
| CPVC WASHERS | NBR (BUNA-N) | |
| END NUTS | BRASS | |

*DUPONT REG T.M.

LEGEND MODEL T-404 gate valves are constructed of heavy duty bronze. Body and bonnet are connected with a tight metal to metal leakproof seat. They come equipped with CPVC transition fittings for connection to CPVC copper tube size pipe. They have a screwed bonnet non-rising stem, solid wedge disc and integral seat. Recommended for residential application.



BRONZE GLOBE VALVE

I.P.S.



MODEL T-421

PRESSURE RATING

125 W.S.P.

200 W.O.G. NON-SHOCK

MATERIAL SPECIFICATION PART MATERIAL BRONZE BONNET BRONZE FORGED BRASS PACKING NUT BRASS DISC BRASS HAND WHEEL ALUMINUM WHEEL NUT GLAND BRASS GLAND PACKING GRAPHITE/TEFLON*

*DUPONT REG T.M.

FORGED BRASS

LEGEND MODEL T-421 bronze globe valves have a screwed bonnet, rising stem, integral seat and swivel disc for accurate throttling and flow control. The body and bonnet are constructed of heavy duty bronze. Recommended for heavy industrial use when the valve is to be operated frequently

| | DIME | ENSION | S IN INC | HES |
|---|---------------|---------|----------|------|
| c | VALVE SIZE | (I.PS.) | В | С |
| | 1/2" | 1.96 | 2.81 | 1.97 |
| | 3/4" | 2.18 | 3.27 | 2.21 |
| B | 1" | 2.56 | 3.90 | 2.36 |
| | 1 1/4" | 2.92 | 4.30 | 3.23 |
| | 11/2" | 3.29 | 4.94 | 3.34 |
| A | 2" | 3.90 | 5.95 | 3.94 |
| | | | | |

BRASS SWING CHECK VALVE

I.P.S. AND CxC



| MATERIAL SPECIFICATION | | |
|------------------------|----------|--|
| PART | MATERIAL | |
| CAP | BRASS | |
| BODY | BRASS | |
| DISC | BRASS | |
| HINGE PIN | BRASS | |
| SCREW | BRASS | |

PRESSURE RATING 200 W.O.G. NON-SHOCK LEGEND MODELS T-451/S-451 check valves are constructed of heavy duty brass. They have a screwed cap, swing type disc and integral seat. They prevent backflow while offering full flow performance with a minimum of turbulence or pressure loss. Recommended for residential and commercial applications.

| | DIM | ENSION | S IN INC | HES |
|---|---------------|---------|----------|------|
| | VALVE SIZE | (I.PS.) | (G,C) | В |
| | 3/8" | 2.01 | | 1.40 |
| | 1/2" | 2.01 | 2.44 | 1.34 |
| B | 3/4" | 2.29 | 3.03 | 1.42 |
| | 1" | 2.48 | 3.74 | 1.54 |
| | 11/4" | 3.15 | 4.37 | 1.89 |
| | 11/2" | 3.47 | 5.12 | 2.17 |
| | 2" | 3.98 | 5.95 | 2.56 |
| | 21/2" | 5.16 | 6.90 | 2.96 |
| | 3" | 5.79 | 7.60 | 3.82 |
| | 4" | 6.86 | | 3.94 |



BRONZE Y-PATTERN CHECK VALVE I.P.S. AND CxC



MODEL T-453

BRASS



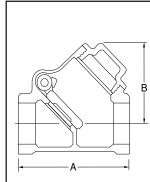
| MATERIAL SPECIFICATION | | |
|------------------------|--------|--|
| PART MATERIAL | | |
| CAP | BRONZE | |
| BODY | BRONZE | |
| DISC | BRONZE | |
| HINGE PIN | BRASS | |

SCREW

PRESSURE RATING 300 W.O.G. NON-SHOCK 150 W.S.P.

LEGEND MODELS T-453/S-453 y-pattern check valves are constructed of heavy duty bronze. They have a screwed cap, swing type disc and integral seat. The ypattern design has excellent full flow characteristics and can be installed vertically or horizontally.

Recommended for preventing backflow in commercial and industrial applications.



| DIMENSIONS IN INCHES | | | | |
|----------------------------------------|--------|-------|------|--|
| VALVE SIZE | (LPS.) | (CxC) | В | |
| 1/2" | 2.19 | 2.56 | 1.67 | |
| 3/4" | 2.76 | 3.44 | 2.01 | |
| 1" | 3.11 | 4.06 | 2.28 | |
| 1 ¹ / ₄ " | 3.74 | 4.69 | 2.69 | |
| 11/2" | 4.33 | 5.38 | 3.07 | |
| 2" | 5.08 | 6.69 | 3.78 | |
| | | | | |

BRONZE IN-LINE CHECK VALVE

SPRING LOADED I.P.S. AND CxC

LEGEND MODELS T-455/S-455 spring loaded in-line check valves are constructed of heavy duty bronze. They are silent type and have Buna-N discs for quick,

prevention and minimized water hammer. They may be installed in any position. Recommended for preventing backflow in commercial and industrial applications.

silent closing. They provide positive backflow



MODEL T-455



| TERIAL SPECIFICATION | | PRESSURE RATING |
|----------------------|----------|-----------------|
| PART | MATERIAL | 250 W.O.G. |

| MATERIAL SPECIFICATION | | | |
|------------------------|-------------------|--------------|--|
| PART | | MATERIAL | |
| | BODY | BRONZE | |
| EN | ND ADAPTER BRONZE | | |
| | DISC | BUNA-N | |
| DISC | 1/2"- 11/4" | FORGED BRASS | |
| HOLDER | 1½"- 2" BRONZE | | |
| SPRING | PHOSPHER BRONZE | | |

| MODEL | |
|-------|--|
| S-455 | |
| | |

| E | 3 |
|---|---|
| | A |

| DIMENSIONS IN INCHES | | | |
|----------------------|--------|--------|------|
| VALVE SIZE | (LPS.) | (Csic) | В |
| 1/2" | 2.09 | 2.40 | 1.22 |
| 3/4" | 2.32 | 2.80 | 1.50 |
| 1" | 2.64 | 3.54 | 1.89 |
| 11/4" | 3.07 | 3.86 | 2.16 |
| 11/2" | 3.31 | 4.23 | 2.60 |
| 2" | 3.78 | 5.08 | 3.14 |
| | | | |

DIMENSIONS IN INCHES



BRONZE IN-LINE CHECK VALVE

SPRING LOADED I.P.S.



LEGEND MODELS T-450 spring loaded in-line check valves are constructed of heavy duty bronze. They are silent type and have a NBR disc for quick, silent closing. They provide positive backflow prevention and minimized water hammer. They may be installed in any position.

MODEL T-450

| MATERIAL SPECIFICATION | | | |
|------------------------|----------------------|--|--|
| PART MATERIAL | | | |
| BODY | BRONZE | | |
| STOPPER | BRONZE | | |
| O-RING | NBR (Buna-N) | | |
| WASHER | NBR (Buna-N) | | |
| SPRING | STAINLESS STEEL #304 | | |
| CAP | STAINLESS STEEL #304 | | |
| NUT | STAINLESS STEEL #304 | | |
| STEM | BRONZE | | |

PRESSURE RATING 200 W.O.G. 200 F Maximum Service Temperature

| | DIMEN | DIMENSIONS IN INCHES | | |
|---|---------------|----------------------|------|--|
| В | VALVE SIZE | Α | В | |
| | 1/2" | 2.72 | 1.38 | |
| | 3/4" | 3.27 | 1.54 | |
| | 1" | 3.39 | 1.87 | |
| | 11/4" | 3.63 | 2.21 | |
| | 11/2" | 4.02 | 2.50 | |
| | 2" | 4.96 | 3.13 | |
| | | | | |

CAST IRON Y-STRAINER

I.P.S.



MODEL T-17

| MATERIAL SPECIFICATION | | | |
|------------------------|---------------------------|--|--|
| PART | MATERIAL | | |
| BODY | CAST IRON | | |
| CAP | CAST IRON | | |
| SCREEN | 304 STAINLESS STEEL | | |

PRESSURE RATING 500 W.O.G. NON-SHOCK 250 W.S.P. LEGEND MODEL T-17 y-strainers are constructed of heavy duty cast iron. They have a 20 mesh 304 stainless steel screen in sizes 1/4"-2" and a 1/16" perforated strainer in 21/2" and 3". The cast iron retainer cap is gasketed and tapped for a closure plug (closure plug not furnished). Install strainers upstream to protect valves, regulators, and meters, etc. from rust, pipe scale and dirt. Self cleaning can be accomplished by opening the valve or plug connected to the blow-off outlet.

| | DIMENSIONS IN INCHES | | | |
|-----|----------------------|-------|------|---------|
| | VALVE SIZE | Α | В | C (NPT) |
| A — | 1/4 | 3.19 | 1.97 | 1/2 |
| | 3/8 | 3.19 | 1.97 | 1/2 |
| | 1/2 | 3.19 | 1.97 | 1/2 |
| | 3/4 | 3.75 | 2.68 | 1/2 |
| | 1 | 4.00 | 2.95 | 3/4 |
| | 11/4 | 5.00 | 3.45 | 3/4 |
| | 11/2 | 5.75 | 3.78 | 3/4 |
| | 2 | 7.00 | 4.33 | 3/4 |
| | 21/2 | 9.25 | 6.10 | 1" |
| | 3 | 10.00 | 7.40 | 11/4 |



BRONZE Y-STRAINER

I.P.S. AND C x C

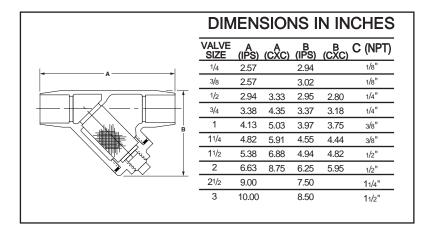




| MATERIAL SPECIFICATION | | |
|------------------------|---------------------------|--|
| PART | MATERIAL | |
| BODY | BRONZE | |
| CAP | BRONZE | |
| SCREEN | 304 STAINLESS STEEL | |

PRESSURE RATING 300 W.O.G. 150 W.S.P.

LEGEND MODEL T-15 and S-15 y-strainers are constructed of heavy duty bronze. They have a 20 mesh 304 stainless steel screen in sizes ½"-2" and a ½"6" perforated strainer in 2½" and 3". The bronze retainer cap is gasketed and tapped for a closure plug (closure plug furnished). Install strainers upstream to protect valves, regulators, and meters, etc. from rust, pipe scale and dirt. Self cleaning can be accomplished by opening the valve or plug connected to the blow-off outlet.



FROSTFREE SILLCOCKS

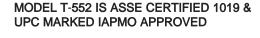
STANDARD
AND WITH INTEGRAL VACUUM BREAKER

LEGEND MODELS T-551 standard frostfree sillcocks and **T-552** frostfree sillcocks with integral vacuum breaker are heavy chrome plated brass construction. The handle has an easy grip configuration and is constructed of hard plastic on the 551 and cast aluminum on the 552. The heavy brass operating worm drive provides the proper seal of washer to seat. The notched flange allows for stable installation.











The 1/2" size has combination 1/2" M.I.P. and 1/2" CxC inlet connection. The 3/4" size has combination 3/4" M.I.P. and 1/2" F.I.P. connection.



ISO-9002 LOW PRESSURE VALVES

ISO-9002

T-501

Features Stop valve 125 W.O.G. I.P.S. Brass Body Sizes ½" & ¾



S-501

Features
Stop valve
125 W.O.G.
C x C
Brass Body
Sizes ½" & ¾



T-521

Features
Boiler Drain
125 W.O.G.
M.I.P. x G.H.T.
Brass Body
Sizes ½" & ¾"
½" has
combination
½" M.I.P. and ½" solder inlet
connection



Features Boiler Drain 125 W.O.G. F.I.P. x G.H.T. Brass Body Sizes ½" & ¾'



T-503

Features
Angle Stop
125 W.O.G.
I.P.S.
Brass Body
Sizes ½" & ¾



S-503

Features
Angle Stop
125 W.O.G.
C x C
Brass Body
Sizes ½" & ¾4



T-511

Features Stop & Waste 125 W.O.G. I.P.S. Brass Body Sizes ½" & ¾4'



S-511

Features
Stop & Waste
125 W.O.G.
C x C
Brass Body
Sizes 1/2" & 3/4"



T-512

Features
Stop & Waste
125 W.O.G.
Compression
ends
Brass Body
Sizes ½" & ¾"



T-541

Features Sillcock 125 W.O.G. F.I.P. x G.H.T. Brass Body Sizes 1/2" & 3/4"



S-541

Features
Sillcock
125 W.O.G.
SWT x G.H.T.
Brass Body
Sizes 1/2" & 3/4"



T-541 LS

Features
Locksheild
Sillcock
125 W.O.G.
F.I.P. X G.H.T.
Brass Body
Sizes 1/2" & 3/4"



S-541 LS

Features
Locksheild Sillcock
125 W.O.G.
SWT x G.H.T.
Brass Body
Sizes 1/2" & 3/4"

T-537

Features
Hose bibb
200 W.O.G.
Ball valve
M.I.P. x G.H.T.
Brass body
Sizes 1/2" & 3/4"



 $^{1}/_{2}$ " has combination $^{1}/_{2}$ " M.I.P. and $^{1}/_{2}$ " solder inlet connection

T-538

Features
Bent nose
garden valve
200 W.O.G.
Ball valve
F.I.P. x G.H.T.
3/4" Size





LOW PRESSURE VALVES

T-531

Features
Hose bibb
125 W.O.G.
M.I.P. x G.H.T.
Brass body
Sizes ½" & ¾"
½" has combination
½" M.I.P. and ½" solder
inlet connection

T-534

Features
Hose bibb
125 W.O.G.
No kink
F.I.P. x G.H.T.
Brass body
Sizes 1/2" & 3/4"



T-12

Features
Washing machine valve
125 W.O.G.
Chrome plated
Compression x
G.H.T.
Brass body
Sizes 5%" O.D. x G.H.T.

T-502

Features
Stop valve
125 W.O.G.
CPVC transition
ends
Brass body
Sizes 1/2" & 3/4"

S-504

Features
Stop valve
125 W.O.G.
Long bonnet
CxC
Brass body
1/2" Size



T-532

Features
Hose bibb
125 W.O.G.
Plain end
Brass body
Sizes ½" & ¾4"
½" has combination
½" M.I.P. and ½" solder
connection

S-535

Features
Hose bibb
125 W.O.G.
No kink
SWT x G.H.T.
Brass body
Size 1/2" & 3/4" SWT

T-523

Features
Boiler drain
125 W.O.G.
Compression x
G.H.T.
Brass body
1/2" Size



T-513

Features Stop & waste 125 W.O.G. CPVC transition Brass body Sizes 1/2" & 3/4"

T-505

Features
Angle stop
125 W.O.G.
Long bonnet
I.P.S.
Brass body
1/2" Size



T-533

Features
Hose bibb
125 W.O.G.
No kink
M.I.P. x G.H.T.
Brass body
Sizes ½" & ¾4"
½" has combination
½" M.I.P. and ½"
solder connection

T-543

Features
Bent nose
garden valve
125 W.O.G.
Brass body
F.I.P. x G.H.T.
Sizes 1/2" & 3/4" & 1"

T-501X

Features
Stop valve
125 W.O.G.
I.P.S.
Cross handle
Brass body
Sizes 1/2" & 3/4"



T-504

Features Stop valve 125 W.O.G. Long bonnet I.P.S. Brass body 1/2" Size



S-505

Features
Angle stop
125 W.O.G.
Long bonnet
CxC
Brass body
1/2" Size





COMMERCIAL SILLCOCKS

CHROME PLATED BRASS I.P.S.



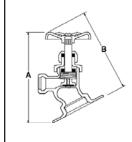


PRESSURE RATING

LEGEND MODELS T-545 and T-546 heavy pattern commercial sillcocks are constructed of heavy duty chrome plated brass. They have a screw-over bonnet, extra large stem and packing nut. Their large wrench flats and flange allow for easy installation. Their heavy, high quality construction combined with their competitive pricing make the T-545/T-546 the finest value in their class.

| MATERIAL SPECIFICATION | | |
|--------------------------------|---------------------------|--|
| PART | MATERIAL | |
| BODY | CHROME PLATED BRASS | |
| PACKING NUT | BRASS ROD | |
| DISC | STAINLESS STEEL | |
| WASHER | EPDM | |
| ** LOCKSHEILD | BRASS | |
| ** LOOSE KEY | CAST BRASS | |
| STEM | FORGED BRASS | |
| HANDLE | CAST ALUMINUM | |
| SEAT SCREWS | BRASS | |
| BONNET | CHROME PLATED BRASS | |
| STEM PACKING | ASBESTOS FREE GRAPHITE | |
| HANDLE SCREW | CHROME PLATED STEEL | |
| SEAT DISC | EPDM | |
| ** APPLIES TO MODEL T-546 ONLY | | |

125 W.O.G. DIMENSIONS IN INCHES



| VALVE SIZE | Α | В |
|-------------------------------------|------|------|
| 1/2 " T-545 | 4.63 | 3.88 |
| ³ / ₄ " T-545 | 4.82 | 3.88 |
| | | |
| 1/2 " T-546 | 4.56 | 4.00 |
| ³ / ₄ " T-546 | 4.75 | 4.00 |
| | | |

COMMERCIAL SILLCOCKS

CHROME PLATED BRASS WITH VACUUM BREAKER I.P.S.





LEGEND MODELS T-545VB and **T-546VB** commercial sillcocks are the same construction as the T-545 and T-546 above except they have a non-removable chrome plated ASSE 1011 certified vacuum breaker assembled on them. The heavy, high quality construction combined with their competitive pricing make the T-545VB/T-546VB the finest value in their class.

| PART | MATERIAL |
|---------------|---------------------------|
| BODY | CHROME PLATED BRASS |
| PACKING NUT | BRASS ROD |
| DISC | STAINLESS STEEL |
| WASHER | EPDM |
| ** LOCKSHEILD | BRASS |
| ** LOOSE KEY | CAST BRASS |
| STEM | FORGED BRASS |
| HANDLE | CAST ALUMINUM |
| SEAT SCREWS | BRASS |
| BONNET | CHROME PLATED BRASS |
| STEM PACKING | ASBESTOS FREE GRAPHITE |
| HANDLE SCREW | CHROME PLATED |

MATERIAL SPECIFICATION

** APPLIES TO MODEL T-546 ONLY

PRESSURE RATING 125 W.O.G.

| | DIMENSIONS IN INCHES | | |
|---|---------------------------------------|------|------|
| | VALVE SIZE | Α | В |
| | ½" T-545VB | 4.63 | 3.88 |
| | ³ / ₄ " T-545VB | 4.81 | 3.88 |
| | | | |
| | ½" T-546VB | 4.56 | 4.00 |
| · | 3/4" T-546VB | 4.75 | 4.00 |
| | | | |



CHROME STOPS

CHROME PLATED BRASS I.P.S., SWEAT AND COMPRESSION

| MATERIAL SPECIFICATION | | |
|------------------------|--------------|--|
| PART | MATERIAL | |
| HANDLE | ZINC | |
| HANDLE SCREW | BRASS | |
| PACKING NUT | BRASS | |
| PACKING | BUNA-N | |
| STEM | BRASS/CELCON | |
| SEAT | BUNA-N | |
| WASHER | STEEL | |
| BODY | BRASS | |
| COMP. NUT | BRASS | |
| FERRULE | BRASS | |

LEGEND CHROME STOPS are made from only the finest raw materials. The bodies are deluxe chrome plated brass bar stock. The stems are brass for sweat stops and celcon for compression. Each stop is air tested twice: in the open and closed positions.

ANGLE VALVES

T-581 COMP. X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes:

3/8" OD x 3/8" OD * 5/8" OD x 3/8" OD 5/8" OD x 1/2" OD



S-581 SWEAT X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes: 1/2" SWT x 3/8" OD 1/2" SWT x 1/2" OD



*ALSO AVAILABLE IN POLISHED BRASS

T-581 FIP X COMP.

110 W.O.G. Chrome plated brass body Sizes: 3/8" FIP x 3/8" OD 1/2" FIP x 3/8" OD 1/2" FIP x 1/2" OD

Features



T-581 BARB X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes 1/2" BARB x 3/8" OD



T-581 CPVC X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes 1/2" CPVC x 3/8" OD



T/S-581 LS

Features 110 W.O.G. Chrome plated brass body Lockshield Sizes: 1/2" FIP x 3/8" OD 5/8" OD x 3/8" OD 1/2" SWT x 3/8" OD



S-581ET SWEAT X COMP.

Features 110 W.O.G. Chrome plated brass body 5" Extension Bell Escutcheon Sizes: 1/2" SWT x 3/8" OD



T-583

Features 110 W.O.G. Chrome plated brass body Slipjoint Sizes: 1/2" FIP x 1/2" or 7/16" OD 5/8" OD x 1/2" or 7/16" OD 1/2" SWT x 1/2" or 7/16" OD





CHROME STOPS

STRAIGHT VALVES

T-582 COMP. X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes:

3/8" OD x 3/8" OD 5/8" OD x 3/8" OD

 $^{1}/_{2}$ " OD x $^{1}/_{2}$ " OD

5/8" OD x 1/2" OD



T-582 FIP X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes:

3/8" FIP x 3/8" OD 1/2" FIP x 3/8" OD

1/2" FIP X 3%" OD
1/2" FIP X 1/2" OD



S-582 SWEAT X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes: 1/2" SWT x 3/8" OD 1/2" SWT x 1/2" OD



T-582 CPVC X COMP.

Features 110 W.O.G. Chrome plated brass body Sizes 1/2" CPVC x 3/8" OD



S-582ET SWEAT X COMP.

Features 110 W.O.G. Chrome plated brass body 5" Extension Bell Escutcheon Sizes 1/2" SWT x 3/8" OD



T-584

Features
110 W.O.G.
Chrome plated
brass body
Slipjoint
Sizes:
1/2" FIP x 1/2" or 7/16" OD

1/2" FIP x 1/2" or 7/16" OD 5/8" OD x 1/2" or 7/16" OD 1/2" SWT x 1/2" or 7/16" OD



T-587 COMP. X COMP.

Features
110 W.O.G.
Chrome plated
brass body
Sizes:
5%" OD x 3%" OD x 3%" OD
5%" OD x 3%" OD x 1/4" OD



T-587 FIP X COMP.

Features
110 W.O.G.
Chrome plated
brass body
Sizes:
3/8" FIP x3/8" OD x 3/8" OD

3/8" FIP x3/8" OD x 3/8" OD 1/2" FIP x 3/8" OD x 3/8" OD 1/2" FIP x 3/8" OD x 1/2" OD 1/2" FIP x 3/8" OD x 1/4" OD

