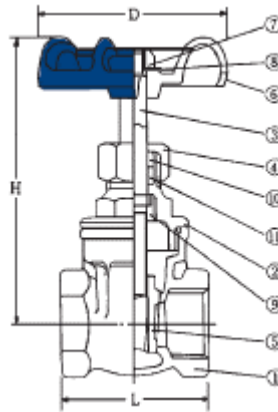


Brass & Bronze Valves and Strainers

Figure BGA – Brass Gate Valve

- Non-rising stem
- Screwed ends – BSP Parallel
- Pressure rating 1600 kPa W.O.G.

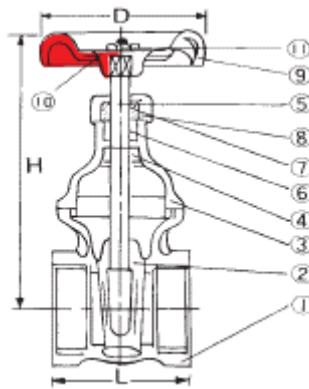


No.	Part	Material
1	Body	Forged Brass
2	Bonnet	Forged Brass
3	Stem	Forged Brass
4	Packing Nut	Brass
5	Disc	Forged Brass
6	Hand Wheel	Cast Iron
7	Wheel Nut	Brass
8	Name Plate	Aluminium
9	Lock Washer	Brass
10	Gland	Brass
11	Gland Packing	PTFE

Size mm		8	10	15	20	25	32	40	50	65	80	100
End to End	L	40	42	48.5	51	59.5	59.5	63	69	88	95	114
Centre to Top	H	61.5	61.5	72.1	76.7	87.6	103	113.7	147.7	163.5	190	235
Wheel Dia.	D	45	45	55	55	60	72	72	80	100	110	130

Figure BRGA – Bronze Gate Valve

- Non-rising stem
- Screwed ends – BSP Parallel
- Pressure rating 1400 kPa W.O.G.

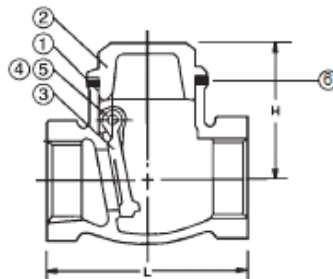


No.	Part	Material
1	Body	Cast Bronze
2	Disc	Cast Bronze
3	Bonnet	Cast Bronze
4	Lock Nut	Brass
5	Stem	Brass
6	Packing	Non-Asbestos
7	Gland	Brass
8	Packing Nut	Brass
9	Handwheel	Cast Iron
10	Name Plate	Aluminium
11	Wheel Nut	Zinc Plate Carbon Steel

Size mm		10	15	20	25	32	40	50	65	80	100
End to End	L	42	42	50	54	60	65	71	88	96	115
Centre to Top	H	85	85	94	105	125	140	155	200	220	270
Wheel Dia.	D	55	55	63	63	80	80	90	110	125	140

Figure BCH – Swing Check Valve

- Screwed ends – BSP Parallel
- Pressure rating 1400 kPa W.O.G.



No.	Part	Material
1	Body	Cast Brass
2	Cap	Cast Brass
3	Disc	Cast Brass
4	Hinge Pin	Brass Rod
5	Hex Plug	Brass Rod
6	Gasket	Compressed Fibre

Size mm		10	15	20	25	32	40	50	65	80	100
End to End	L	54	56	61	68	78	91	105	130	141	169
Centre to Top	H	35	36	40	44	52	60	66	78	83	100

Free call: 1300 55 34 73

Web: www.antec.com.au

Email: anteceng@antec.com.au

NSW (Head Office)

9 Chicago Avenue
Blacktown NSW 2148
P: +61 2 9622 9622
F: +61 2 9622 9199

VICTORIA

90 Turner Street
Port Melbourne VIC 3207
P: +61 3 8645 3222
F: +61 3 9646 7945

QUEENSLAND

5/429 Creek Road
Mt Gravatt QLD 4122
P: +61 7 3420 0890
F: +61 7 3420 4033

SOUTH AUSTRALIA

70 Grand Junction Road
Kilburn SA 5084
P: +61 8 8304 7543
F: +61 8 8304 7544

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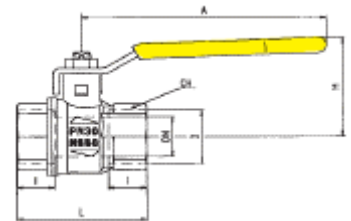
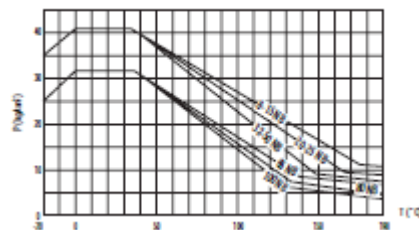
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P: +61 8 6350 9600
F: +61 8 6350 9601

Brass & Bronze Valves and Strainers

Figures B84 & B84P – Ball Valves

- B84: Screwed Ends – BSP Taper, Yellow Handle
- B84P: Screwed Ends – BSP Parallel, Black Handle
- Features:
 - Robust construction
 - 100% tested
 - Blow out proof stem
 - O-Ring Stem Seal
 - Temperature Range: -20°C + 170°C
 - Lockable Handle Option
- Materials:
 - Body: Nickel Plated Brass
 - Ball: Chrome Plated Brass
 - Seats: G/F PTFE
 - Stem Seals: Viton O-Rings
 - Handles: Dacrotised Steel with PVC Sleeve

Pressure – Temperature Chart



D(Size mm)	8	10	15	20	25	32	40	50	65	80	100
DN	8	10	15	20	25	32	40	50	64	76	95
I	12	12	16	17	21	23	23	27	32	35	42
L	45	45	59	64	81	93	102	121	156	177	216
A	82	82	100	120	120	158	158	158	255	255	255
H	38	38	43	50	54	73	79	86	132	140	154
CH	20	20	25	31	40	49	54	68	85	99	125
kPa	4100	4100	4100	4100	4100	4100	4100	4100	3100	3100	3100

Figures B34T – Mini Ball Valve

- Mini Ball Features
 - Compact T-Handle Design
 - Size Range: 6-15mm
 - Chrome Plated Brass Body & Ball
 - PTFE Seats
 - Viton O-Ring Seals
 - Max. CWP 1500 kPa
 - Max. Temp. 90°C
 - F&F (Model B34T) or M&F (model B34TMF) Options



Dimensions (mm) approximate

Size	6	8	10	15
Length	41	41	41	49
Height	21	21	21	25

Patented Lockable Handle

- To fit all Turnflo 8-50mm forged valves
- Made of strong dacrotised steel, the locking device covers the top nut of the valve, making removal impossible without removing the padlock.
- Easy to install in the field, this handle will lock in open or closed position.



Product Code*	Valve Size mm
119809	8-15mm
119810	20-25mm
119811	32-50mm

*Use 7mm padlock all sizes. (Not Supplied).

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Web: www.anteccom.au

Email: anteceng@anteccom.au

NSW (Head Office)

9 Chicago Avenue
Blacktown NSW 2148
P: +61 2 9622 9622
F: +61 2 9622 9199

VICTORIA

90 Turner Street
Port Melbourne VIC 3207
P: +61 3 8645 3222
F: +61 3 9646 7945

QUEENSLAND

5/429 Creek Road
Mt Gravatt QLD 4122
P: +61 7 3420 0890
F: +61 7 3420 4033

SOUTH AUSTRALIA

70 Grand Junction Road
Kilburn SA 5084
P: +61 8 8304 7543
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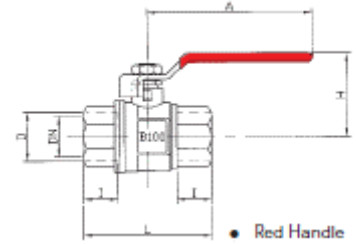
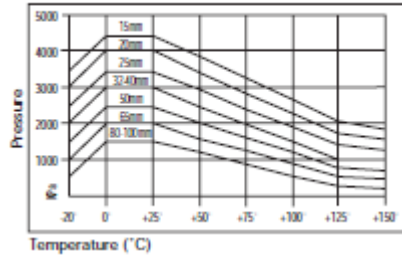
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Canning Vale WA 6155
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Brass & Bronze Valves and Strainers

Figure B100S Ball Valve

- Features:
 - 100% Pressure Tested
 - Full Port
 - Generous Thread Depth
 - Screwed Ends – BSP Parallel
 - Also available Fig B100S-MF (15-25mm) screwed M&F
- Materials:
 - Body: Nickel Plated Brass
 - Ball: Chrome Plated Brass
 - Seats: PTFE
 - Stem Seals: 15-50mm NBR O’ring / 65-100mm PTFE Packing gland
 - Handle: Stainless steel with plastic sleeve

Pressure – Temperature Chart

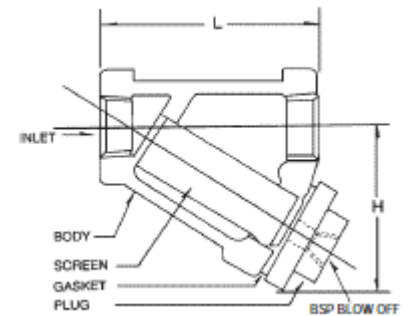


Dimensions (mm)

Size (mm)	15	20	25	32	40	50	65	80	100
I	16.5	18	20.5	23.5	23.5	28	28.8	28.8	36.6
L	60	67.5	80	96.5	105.5	139.6	139.6	151.8	188.2
A	93	112	113	130	162	230	230	230	230
H	45.7	50	54	65.5	90	115	115	123	135

Figures BYS – Y-Strainer

- Body, Cover & Plug – Bronze to ASTM B62
- Screen – 20 Mesh Stainless Steel
- Gasket – Silicone Rubber
- Screwed Bonnet
- Screwed Ends – BSP Parallel
- Pressure & Temperature Rating:
 - Steam: 2100 kPa @ 232°C
 - Water, Oil, Gas: 2700kPa @ 66°C



Size mm	15	20	25	32	40	50
L	75	88	103	125	147	170
H	49	56.5	69.5	87	99	121.5

Size range 15-50 mm

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Email: anteceng@antec.com.au

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P: +61 7 3420 0890
F: +61 7 3420 4033

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Kilburn SA 5084
P: +61 8 8304 7543
F: +61 8 8304 7544

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P: +61 8 6350 9600
F: +61 8 6350 9601