

MULTIPLE INDUSTRIES LTD.

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PEX

the name you can trust

BRASS
PRODUCTS



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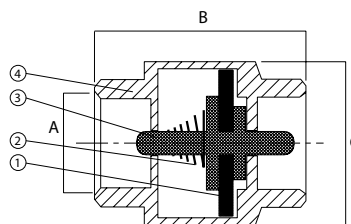
TQNet
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PEX-301A

Check valve (Spring)

maximum pressure conditions:
10 bar - temp up to 90°C



Material Specification

key	component	material
1	washer	NBR
2	spring	stainless steel
3	spindle	ABS
4	body	brass

Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"
Item weight (kg)	0.15	0.20	0.25	0.40	0.50	0.71

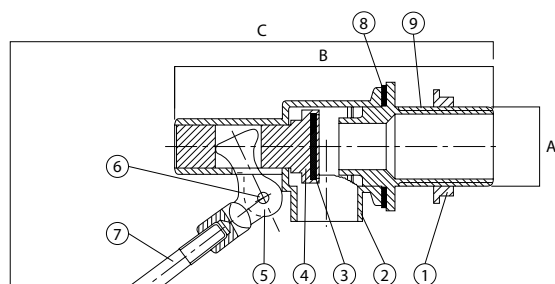
PEX-836



dimensions of PP Float

A	3"	4.1/2"	5"	6"	6"	8"	10"	12"
B	5/16"	5/16"	5/16"	5/16"	7/16"	7/16"	7/16"	7/16"

size	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"
item weight (kg)	0.21	0.26	0.30	0.60	1.49	1.55	1.61



Material Specification

key	component	material
1	flange nut	brass
2	body	brass
3	washer	EDPM
4	piston	brass
5	arm sleeve	brass
6	pin	brass
7	arm	brass
8	washer *	fibre
9	tail	brass

* on sizes larger than 1"

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PEX-413

Pressure reducing valve

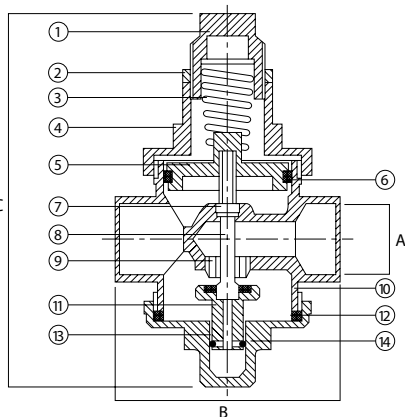
maximum & minimum outlet pressure (all sizes) :

maximum: 6 bar - minimum: 0.5 bar

maximum operating temp: 80°C

maximum inlet pressure: 25 bar

also available in nickel finish



Material Specification

key	component	material	in contact with water
1	spring holder	brass	no
2	fixing ring	brass	no
3	spring	steel	no
4	upper cap	brass	no
5	membrane	brass	yes
6	O-ring	NBR	yes
7	sealing ring with O-ring	brass + NBR	yes
8	bar	brass*	yes
9	seat	stainless steel	yes
10	body	brass	yes
11	shutter	brass	yes
12	gasket	fibre	yes
13	O-ring	NBR	yes
14	lower cap	brass	yes

*stainless steel in sizes higher than 1"

Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"
Item weight (kg)	0.79	1.3	1.34	2.55	3.95	4.1	3.975	5.6	6.97

PEX-605BS

Gate valve, BS5154

- BS5154 PN20
- non rising stem
- solid brass wedge
- high quality PTFE packing
- BS2779 parallel thread (PT)

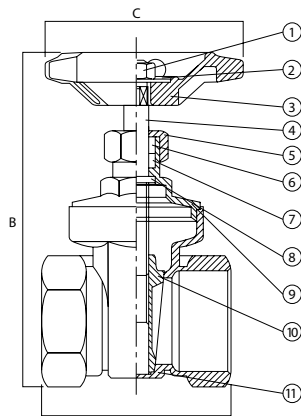
suitable for:

steam, water and oil

maximum pressure conditions:

temp up to 100°C - 20.0Bar

temp up to 180°C - 9.0Bar



size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"	6"
item weight (kg)	0.22	0.33	0.44	0.82	1.05	1.72	2.88	3.87	6.90	11.25	14

Material Specification

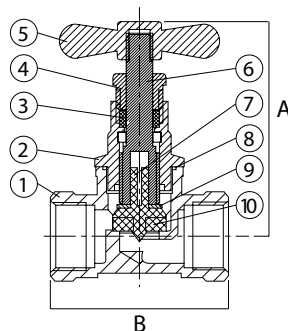
key	component	material
1	handwheel nut	brass
2	rating disc	aluminium
3	handwheel	aluminium alloy
4	stem	brass bar
5	gland nut	forged brass
6	gland packing	PTFE
7	gland	brass bar
8	stem ring	brass bar
9	bonnet	forged brass
10	wedge	forged brass (1/2" - 2") gravity die cast brass (2.1/2" - 4")
11	body	forged brass (1/2" - 2") gravity die cast brass (2.1/2" - 4")

PEX-149

Stop cock

maximum pressure conditions:

16 bar - temp up to 90°C



Size	1/2"	3/4"
Item weight (kg)	0.21	0.28

Material Specification

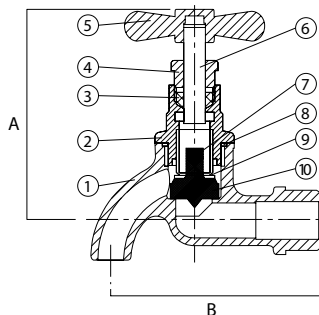
key	component	material
1	body	brass
2	bonnet	brass
3	gland packing	PTFE
4	nut	brass
5	handle	brass
6	stem	brass
7	stopper stem	brass
8	O ring	NBR
9	washer	brass
10	stopper	NBR

PEX-710BR

Bibtap

maximum pressure conditions:

10 bar - temp up to 90°C



Size	1/2"	3/4"
Item weight (kg)	0.23	0.31

Material Specification

key	component	material
1	body	brass
2	bonnet	brass
3	gland packing	PTFE
4	nut	brass
5	handle	brass
6	stem	brass
7	stopper stem	brass
8	O ring	NBR
9	washer	brass
10	stopper	NBR

PEX-600

Ball valve

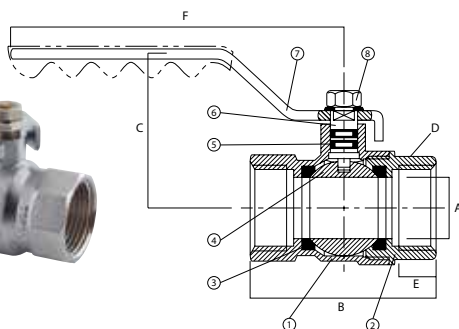
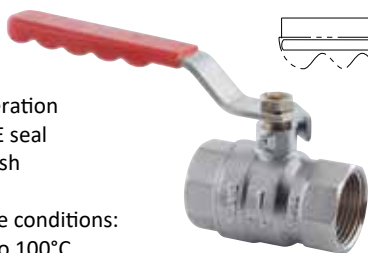
- PN 25 rating
- full bore
- quarter turn operation
- high quality PTFE seal
- nickel plated finish

maximum pressure conditions:

25 bar - temp up to 100°C

16.5 bar - temp up to 150°C

suitable for steam, water, oil and air



Material Specification

key	component	material
1	body	brass
2	end piece	brass
3	seal	PTFE
4	ball	chrome plated brass
5	o-ring	NBR
6	stem	brass
7	handle	steel
8	nut	steel

Size	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"
Item weight (kg)	0.17	0.24	0.44	0.58	0.88	1.48

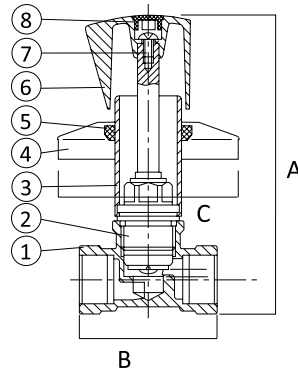
PEX BRASS PRODUCTS

PEX-760

Concealed Stop Cock

maximum pressure conditions:
16 bar - temp up to 90°C

Size	1/2"	3/4"
Item weight (kg)	0.39	0.40



material specification

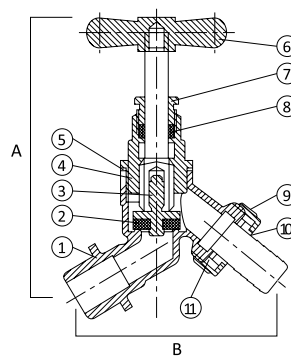
key	component	material
1	body	brass
2	BS5412 valve	brass/NBR
3	sleeve	chrome plated brass
4	flange	chrome plated brass
5	ring	NBR
6	handle	chrome plated zinc alloy
7	screw	brass
8	indice	plastic-ABS

PEX-151BR-1/2

Hose Union Bibcock, BS1010

maximum pressure conditions:
10 bar - temp up to 90°C

Size	1/2"	3/4"
Item weight (kg)	0.32	0.58



material specification

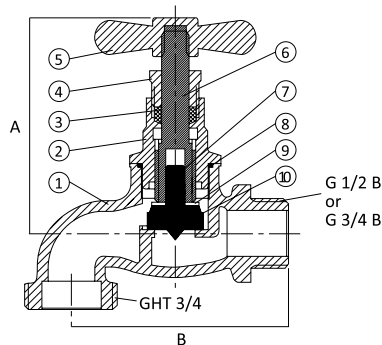
key	component	material
1	body	brass
2	stopper	NBR
3	stopper stem	brass
4	bonnet	brass
5	gasket	rubber plate
6	handle	brass
7	gland	brass
8	gland packing	PTFE
9	nut	brass
10	hose union	brass
11	O ring	NBR

PEX-711N

Garden Hose Bibtap

maximum pressure conditions:
10 bar - temp up to 90°C

Size	1/2" x 3/4"	3/4" x 3/4"
Item weight (kg)	0.29	0.31



material specification

key	component	material
1	body	brass
2	bonnet	brass
3	gland packing	PTFE
4	nut	brass
5	handle	brass
6	stem	brass
7	stopper stem	brass
8	O ring	NBR
9	washer	brass
10	stopper	NBR

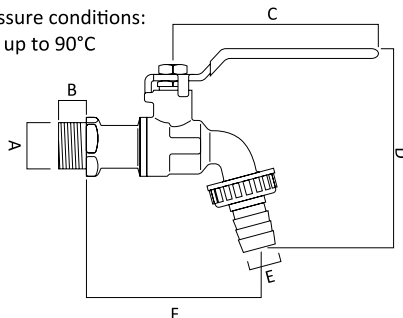
PEX-708

Lever Arm Bibtap

chrome plated

1/2" or 3/4"

maximum pressure conditions:
10 bar - temp up to 90°C



key	dimension	PEX-708-1/2"	PEX-708-3/4"
A	threaded connection diameter	1/2"	3/4"
B	threaded connection length	12mm	13mm
C	handle length	92mm	92mm
D	handle to spout centre height	90mm	95mm
E	hose fitting inside diameter	16mm	20mm
F	wall mount to spout centre	78mm	80mm