



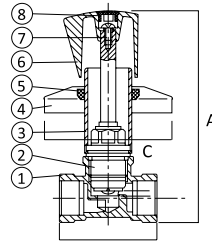
## PEX BRASS PRODUCTS

### 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

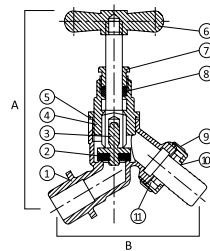
| key | component    | material                 |
|-----|--------------|--------------------------|
| 1   | body         | brass                    |
| 2   | BS5412 valve | brass/NBR                |
| 3   | sleeve       | chrome plated brass      |
| 4   | flange       | chrome plated brass      |
| 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

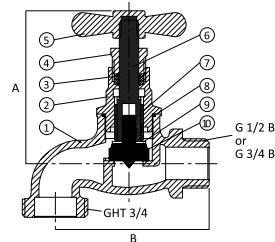
| key | component     | material     |
|-----|---------------|--------------|
| 1   | body          | brass        |
| 2   | stopper       | NBR          |
| 3   | stopper stem  | brass        |
| 4   | bonnet        | brass        |
| 5   | gasket        | rubber plate |
| 6   | handle        | brass        |
| 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

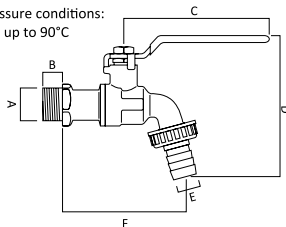
| key | component     | material |
|-----|---------------|----------|
| 1   | body          | brass    |
| 2   | bonnet        | brass    |
| 3   | gland packing | PTFE     |
| 4   | nut           | brass    |
| 5   | handle        | brass    |
| 6   | stem          | brass    |
| 7   | stopper stem  | 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         |

Welcome to

PEX

the name you can trust

BRASS  
PRODUCTS



## • MULTIPLE INDUSTRIES LTD. •

#### Head Office/Factory:

Plot 714/715, 8th Street Industrial Area  
P.O. Box 20166, Kampala - Uganda

Tel: +256 414 236 021/022

Email: response@multipleindustries.com

#### Sales Office/Showroom:

Plot 13/23, 8th Street Industrial Area  
Tel: +256 414 236 021/022

Hotline: +256 752 914 900/046

Email: sales@multipleindustries.com



## • MULTIPLE INDUSTRIES LTD. •

#### Head Office/Factory:

Plot 714/715, 8th Street Industrial Area  
P.O. Box 20166, Kampala - Uganda

Tel: +256 414 236 021/022

Email: response@multipleindustries.com

#### Sales Office/Showroom:

Plot 13/23, 8th Street Industrial Area  
Tel: +256 414 236 021/022

Hotline: +256 752 914 900/046

Email: sales@multipleindustries.com



## PEX-605BS

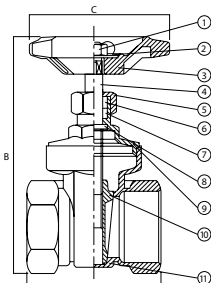
### Gate valve, BS5154

- 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

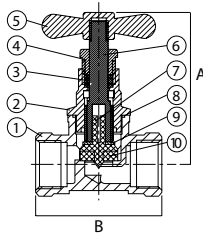
| key | component     | material                                                         |
|-----|---------------|------------------------------------------------------------------|
| 1   | handwheel nut | brass                                                            |
| 2   | rating disc   | aluminium                                                        |
| 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")<br>gravity die cast brass (2.1/2" - 4") |
| 11  | body          | forged brass (1/2" - 2")<br>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

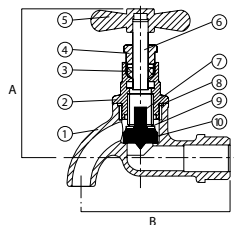
| key | component     | material |
|-----|---------------|----------|
| 1   | body          | brass    |
| 2   | bonnet        | brass    |
| 3   | gland packing | PTFE     |
| 4   | nut           | brass    |
| 5   | handle        | brass    |
| 6   | stem          | brass    |
| 7   | stopper stem  | 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

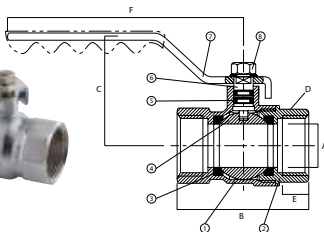
### Ball valve

- 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

| 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 |



#### Material Specification

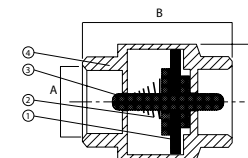
| key | component | material            |
|-----|-----------|---------------------|
| 1   | body      | brass               |
| 2   | end piece | brass               |
| 3   | seal      | PTFE                |
| 4   | ball      | chrome plated brass |
| 5   | o-ring    | NBR                 |
| 6   |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

## PEX-301A

### Check valve (Spring)

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

| 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 |



#### Material Specification

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

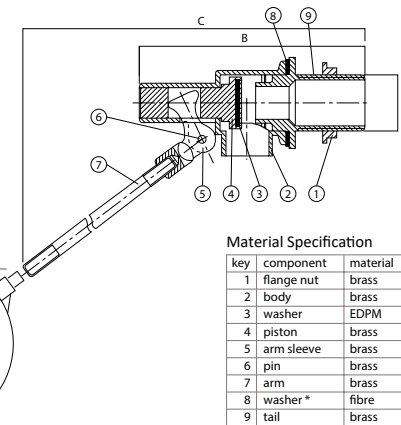
## PEX-836



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    |

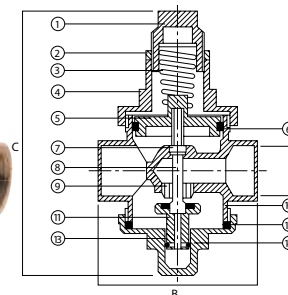
\* on sizes larger than 1"

\* on sizes larger than 1"

## 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 |