

BRASS ANGLE VALVE



BRASS ANGLE VALVE

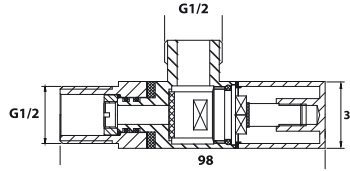


BRASS ANGLE VALVE SC-AV-360



Technical Specification

1. Brand Name : SMART COPPER
2. Product Name: Brass Angle Valve 360°
3. Outside Finish: Mirror Chrome Plating
4. Cartridge Type: Brass Ceramic Cartridge
5. Size: G1/2"xG1/2"
6. Pressure: PN16
7. APPROX.W(gm): 225 gm



Essential Characteristics

- Cold/Hot
- Water-Outlet able to turn 360°
- Easy Fixing

SIZE	APPROX.W(gm)	⊕	⊖
½" x ½"	232	2	80

Fields of Use

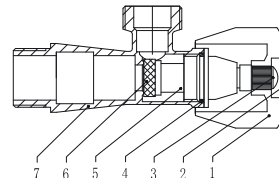
- Home Use
- Solar Energy
- High Pressure Us

BRASS ANGLE VALVE PG-AV-215



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

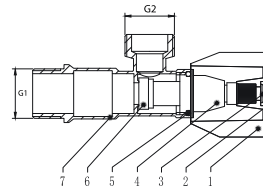
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	⊕	⊖
1	Handle	Brass	½" x ½"	210	2	120
2	Bottom	ABS				
3	Screw	Brass				
4	Cartridge	Brass				
5	o-Ring	Epdm				
6	Seal Gasket	Epdm				
7	Body	Brass				

BRASS ANGLE VALVE PZG-AV-212



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

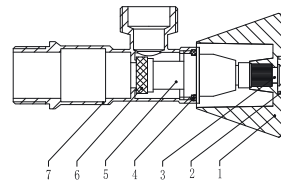
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	⊕	⊖
1	Handle	Brass	½" x ½"	210	12	120
2	Bottom	ABS				
3	Screw	Brass				
4	Cartridge	Brass				
5	o-Ring	Epdm				
6	Seal Gasket	Epdm				
7	Body	Brass				

BRASS ANGLE VALVE PZG-AV-213



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	⊕	⊖
1	Handle	Brass	½" x ½"	200	12	120
2	Bottom	ABS				
3	Screw	Brass	½" x ½"	200	1	120
4	o-Ring	Epdm				
5	Cartridge	Brass				
6	Seal Gasket	Epdm				
7	Body	Brass				



BRASS ANGLE VALVE

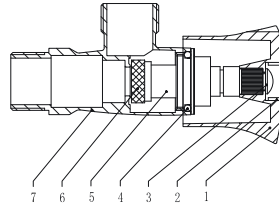


BRASS ANGLE VALVE PG-AV-220



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



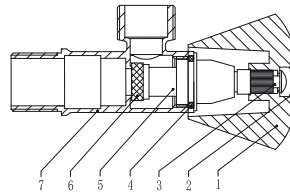
Material Specification						
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	⊕	⊖
1	Handle	Zinc	½" x ½"	215	2	120
2	Bottom	ABS				
3	Screw	Brass				
4	o-Ring	Epdm				
5	Cartridge	Brass				
6	Seal Gasket	Epdm				
7	Body	Brass				

BRASS ANGLE VALVE PG-AV-301 PLUS



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



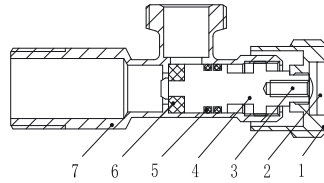
Material Specification						
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	⊕	⊖
1	Handle	Brass	½" x ½"	180	12	120
2	Bottom	ABS				
3	Screw	Brass				
4	o-Ring	Epdm				
5	Cartridge	Brass				
6	Seal Gasket	Epdm				
7	Body	Brass				

BRASS ANGLE VALVE PG-AV-210



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification						
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	⊕	⊖
1	Handle	Brass	¾" x ½"	125	1	150
2	Bottom	ABS	½" x ½"	125		
3	Screw	Brass	½" x ½"			
4	Cartridge	Brass				
5	O-Ring	Epdm				
6	Seal Gasket	Epdm				
7	Body	Brass				

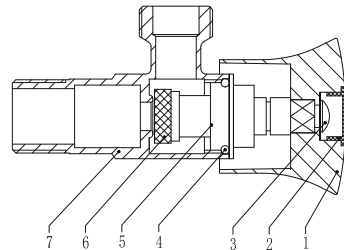
BRASS ANGLE VALVE LV-AV-950



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed

MultiShapes



Material Specification						
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	⊕	⊖
1	Handle	ABS	½" x ½"	170	2	120
2	Bottom	ABS				
3	Screw	Brass				
4	o-Ring	Epdm				
5	Cartridge	Brass				
6	Seal Gasket	Epdm				
7	Body	Brass				



BRASS ANGLE VALVE

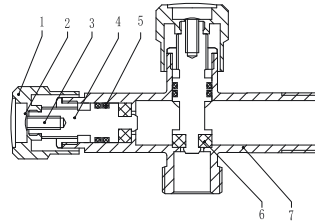


DOUBLE BRASS ANGLE VALVE PG-AV-288



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

ITEM	PARTS	MATERIAL
1	Handle	Brass
2	Bottom	ABS
3	Screw	Steel
4	Cartridge	Brass
5	O-Ring	Epdm
6	Seal Gasket	Epdm
7	Body	Brass

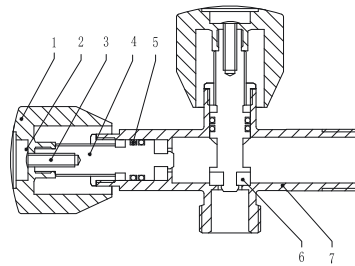
SIZE	APPROX.W(gm)	⌀	⌀
1/2" x 1/2"	300	1	80

DOUBLE BRASS ANGLE VALVE PG-AV-290



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

ITEM	PARTS	MATERIAL
1	Handle	Brass
2	Bottom	ABS
3	Screw	Brass
4	Cartridge	Brass
5	O-Ring	Epdm
6	Seal Gasket	Epdm
7	Body	Brass

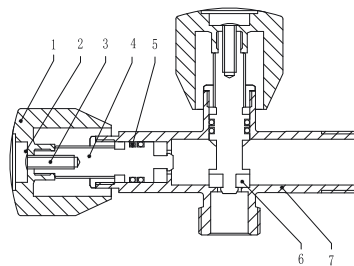
SIZE	APPROX.W(gm)	⌀	⌀
1/2" x 1/2"	400	1	80

DOUBLE BRASS ANGLE VALVE PG-AV-295



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: 0 °C ≤ t ≤ 100 °C
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

ITEM	PARTS	MATERIAL
1	Handle	Brass
2	Bottom	ABS
3	Screw	Brass
4	Cartridge	Brass
5	O-Ring	Epdm
6	Seal Gasket	Epdm
7	Body	Brass

SIZE	APPROX.W(gm)	⌀	⌀
1/2" x 1/2"	410	1	80



BRASS ANGLE VALVE

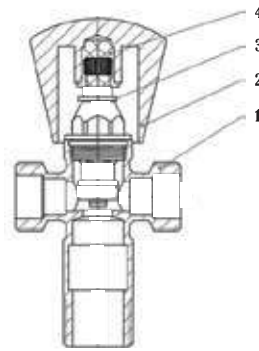


BRASS ANGLE VALVE PG-AV-280



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: $0\text{ }^{\circ}\text{C} \leq t \leq 100\text{ }^{\circ}\text{C}$
4. Pipe Thread to: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

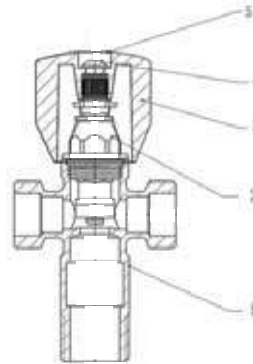
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	1	120
1	Body	Brass	$\frac{1}{2}'' \times \frac{1}{2}''$	210	1	120
2	Handle	Zinc				
3	Cartridge	Brass				
4	Cartridge HOLDER	Polyamid				

BRASS ANGLE VALVE PG-AV-282



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: $0\text{ }^{\circ}\text{C} \leq t \leq 100\text{ }^{\circ}\text{C}$
4. Thread standard: ISO 228-1:2000
5. Surface finish: Polished & Chromed



Material Specification

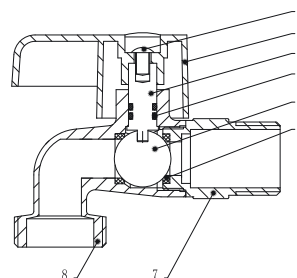
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	1	120
1	Body	Brass	$\frac{1}{2}'' \times \frac{1}{2}''$	215	1	120
2	Cartridge	Brass				
3	Handle	Brass				
4	Screw	Steel				
5	Bottom	ABS				

BRASS WASHER VALVE PG-WV-520



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: $0\text{ }^{\circ}\text{C} \leq t \leq 100\text{ }^{\circ}\text{C}$
4. Thread standard: ISO 228-1:2000
5. Surface finish: Sanding polishing & Chromed



Material Specification

ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	1	120
1	Screw	Steel	$\frac{1}{2}'' \times \frac{1}{2}''$	140	1	120
2	Handle	ABS	$\frac{1}{2}'' \times \frac{3}{4}''$	145	1	120
3	Stem	Brass				
4	O-Ring	NBR				
5	Ball	Brass				
6	Seal Ring	PTFE				
7	Bonnet	Brass				
8	Body	Brass				

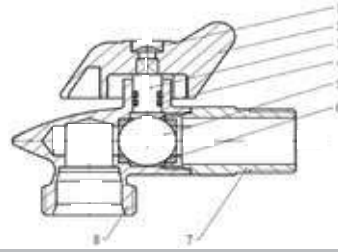


BRASS WASHER VALVE PG-WV-555



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: $0^{\circ}\text{C} \leq t \leq 100^{\circ}\text{C}$
4. Thread standard: ISO 228-1:2000
5. Surface finish: Sanding polishing & Chromed



Material Specification

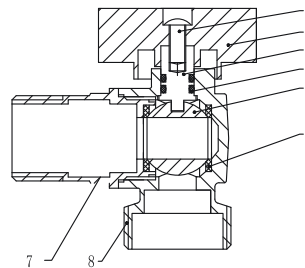
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	Ø	W
1	Screw	Steel	1/2" X 1/2"	180	12	120
2	Handle	Aluminum	1/2" X 3/4"	185	12	120
3	Stem	Brass				
4	O-Ring	NBR				
5	Ball	Brass				
6	Seal Ring	PTFE				
7	Bonnet	Brass				
8	Body	Brass				

BRASS WASHING MACHINE VALVE PZG-WV-516



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: $0^{\circ}\text{C} \leq t \leq 100^{\circ}\text{C}$
4. Thread standard: ISO 228-1:2000
5. Surface finish: Sanding polishing & Chromed



Material Specification

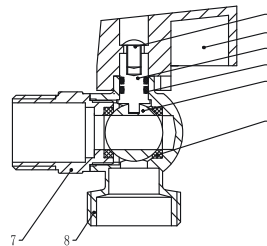
ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	Ø	W
1	Screw	Steel	1/2" X 1/2"	135	16	160
2	Handle	Aluminum	1/2" X 3/4"	140	16	160
3	Stem	Brass				
4	O-Ring	Aluminum				
5	Ball	Brass				
6	Seal Ring	PTFE				
7	Bonnet	Brass				
8	Body	Brass				

BRASS WASHING MACHINE VALVE PG-WV-620 PLUS



Technical Specification

1. Normal pressure: 16 bar
2. Working medium: water
3. Working Temperature: $0^{\circ}\text{C} \leq t \leq 100^{\circ}\text{C}$
4. Thread standard: ISO 228-1:2000
5. Surface finish: Sanding polishing & Chromed



Material Specification

ITEM	PARTS	MATERIAL	SIZE	APPROX.W(gm)	Ø	W
1	Screw	Steel	1/2" X 1/2"	105	18	180
2	Handle	Aluminum	1/2" X 3/4"	110	18	180
3	Stem	Brass				
4	O-Ring	NBR				
5	Ball	Brass				
6	Seal Ring	PTFE				
7	Bonnet	Brass				
8	Body	Brass				

