

## Series 19 Relief Valve

SEE BELOW

ASME Section I and VIII capacity certified safety valve for overpressure protection of steam power boilers, systems, pressure vessels, piping and similar equipment.

### Features

- Wider wrenching hex for easier, faster installations
- Max. temp. 406°F, 422°F with stainless steel trim
- Stainless steel spring
- Available in metal and soft seat designs
- Metal to metal seat lapped to optical flatness
- Less costly repairing, soft seat easily replaced
- Double ring, full bore, high-capacity design



Specifications	
Body	ASTM B584 Bronze
Nozzle	ASTM B16 Brass/ 316 SS
Spring	Stainless Steel
Seat	Seat

Part No. **19 - 302 - 23**

Type	
19	19 Series ASME Relief Valve

  

Valve No.	
202	1/2 in. Male Inlet x 3/4 in. Female Outlet
301	3/4 in. Male Inlet x 3/4 in. Female Outlet
302	3/4 in. Male Inlet x 1 in. Female Outlet
401	1 in. Male Inlet x 1 in. Female Outlet

Set Pressure in PSI					
04	15 PSI	19	90 PSI	39	170 PSI
05	20 PSI	21	100 PSI	41	180 PSI
06	25 PSI	23	110 PSI	43	190 PSI
09	40 PSI	30	125 PSI	45	200 PSI
11	50 PSI	32	135 PSI	48	215 PSI
13	60 PSI	34	145 PSI	50	225 PSI
15	70 PSI	35	150 PSI	55	250 PSI
17	80 PSI	37	160 PSI		

## Series 15 Relief Valve

SEE BELOW

Rugged design 15 Series air relief valves provide dependable overpressure protection at an economical price. Top guided design features brass construction and resilient seating for superior performance. Widely used by OEM's and for aftermarket replacement.

### Features

- National Board certified 15 PSIG through 250 PSIG
- Stainless steel springs with Viton soft seat
- Viton O-ring seat
- ASTM B16 Brass Body
- Maximum Temp. 325°F
- High performance molded seat design
- Optional European Pressure Equipment Directive Compliance



Specifications	
Body	ASTM B16 Brass
Nozzle	ASTM B16 Brass
Spring	Stainless Steel/Plated Steel
Seat	Fluorocarbon

Part No. **15 - 117 - B - 05**

Type	
15	15 Series ASME Brass Relief Valve

  

Valve No.	
112	1/4 in. NPT (8mm)
115	3/8 in. NPT (10mm)
117	1/2 in. NPT (15mm)

  

Material	
B	Brass

Set Pressure in PSI					
01	40 PSI	07	125 PSI	13	200 PSI
02	60 PSI	08	140 PSI	14	220 PSI
03	75 PSI	09	150 PSI	15	235 PSI
04	80 PSI	10	160 PSI	16	250 PSI
05	100 si	11	175 PSI		
06	120 PSI	12	180 PSI		