



Bronze Angle Valve

ISO 9001 FM584850

2017.1

Feature

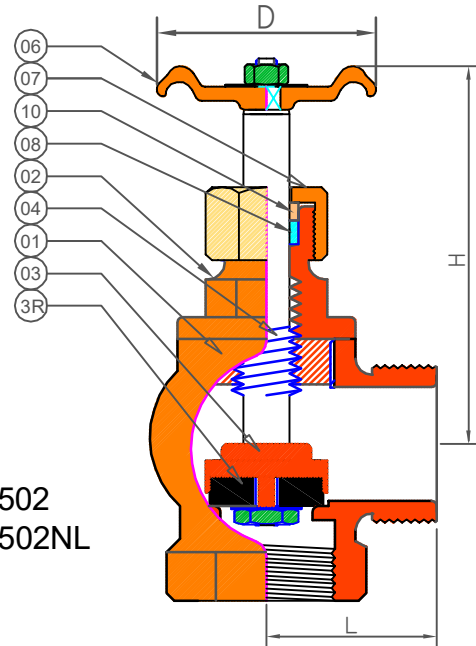
1. M/F thread end
2. screwed in bonnet
3. 150psi saturated steam to 185 °C or 365 °F
4. working pressure 300 psi

Connect ends comply to

- B.1.20.1 (NPT)
- BS21.0 (BSPT)
- ISO-7 (Rc, Rp)

Working Pressure non Shock (unit : psi)	
Saturated Steam	cold Water, Oil, Gas
150	300
Test Pressure (unit : psi)	
Shell (Water)	Seat (Air)
300	80

100 psi = 7Kg (7bar) = 0.7Mpa



ST-502
ST-502NL

DIMENSION

unit : mm

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2 1/2"
H								117	194
L								60	73.5
D								83	112

N	Nut	Steel	Steel	1
P	Nameplate	Aluminum	Aluminum	1
10	Packing Ring	Brass C3604	Brass C3604	1
8	Packing	Teflon	Teflon	1
7	Packing Gland	Brass C3604	Brass C3604	1
6	Handlewheel	Aluminum	Aluminum	1
4	Stem	ASTM C36000	ASTM C6802	1
3R	Disc washer	BUNA-N	BUNA-N	1
3	Disc	1 1/4" ↑ ASTM C84400		
		1" ↓ ASTM C36000	ASTM C89844	1
2	Bonnet	ASTM C84400	ASTM C89844	1
1	Body	ASTM C84400	ASTM C89844	1
No.	Parts	BRONZE	NL Pb	Q'ty

Body Marking			
		2"	
		300	

Body Marking			
		2"	
		300	

Note. ASTM B62 C83600 is available
 Note. DZR (AS352) stem is available
 Note. Aluminum handle wheel is available