



## Specification Standards

Pipe thread end is according: ISO 228

## Features

Light weight, low fluid resistance, good sealing performance  
 Body in Brass  
 NO Leakage

## Test requirements

Working pressure	150 PSI (10 Bar)
Maximum pressure	200 PSI (14 Bar)
Shell test pressure	300 PSI (21 Bar)
Applicable temperature	-20°C~100°C

NO.	Parts	Material
1	Body	Brass
2	Seat	PTFE
3	Disc	Brass
4	Stem	2Cr13
5	Bonnet	Brass
6	Gasket	PTFE
7	Handwheel	Q235

## Application

For general and industrial services  
 Applicable medium: water

## Main dimensions(mm)

DN		H	L	B	D
Inches	mm				
1/2"	15	92	72	116	42
3/4"	20	92	72	116	44
1 1/4"	25	96	78.5	109	47
1 1/2"	32	98	94	119	50
1"	40	109	101	133	53
2"	50	117	106.5	130	59

Note:1. Other specifications and flange standards are available upon request.  
 2. Design and specifications are subject to change without prior notice.