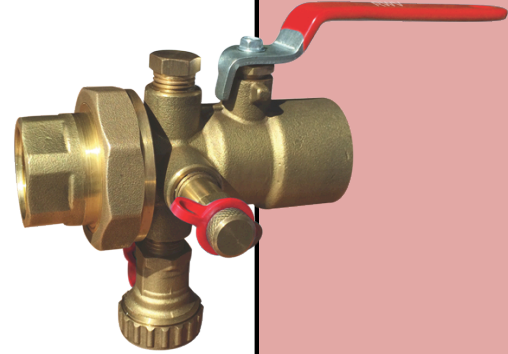


## Description

DZR brass ball valve with bypass  
Threaded F/F with union end (ASME B1.20.1 - NPT)  
Blow-out proof stem  
Adjustable Packing Nut  
Provided with 1 test point and drain valve

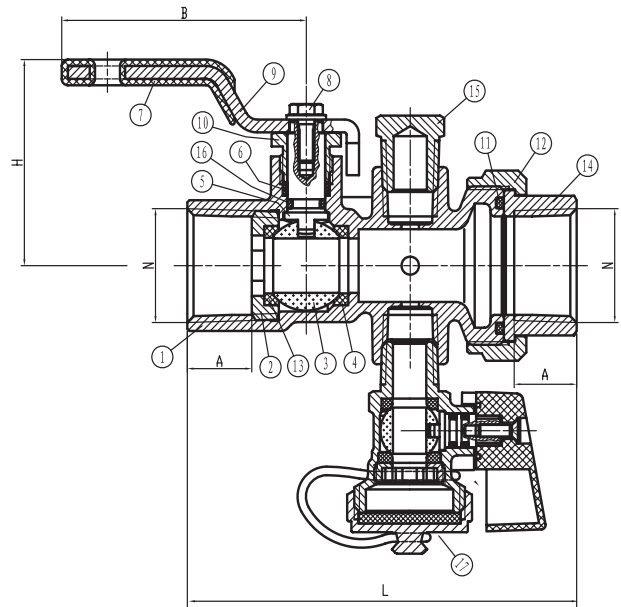
Working conditions:

- 600WOG @ 160°F  
Max. Temperature 260°F @ 150psi



## Material List

N.	Part	Material	Standard
1	Body	DZR brass	ASTM C35330
2	Retainer	Brass	ASTM C37700
3	Ball	Chrome plated brass	ASTM C37700
4	Seat ring	PTFE	-
5	Stem	Brass	ASTM C37700
6	Stem seal	PTFE	-
7	Handle cover	PVC	-
8	Screw	Zinc plated Steel	A304
9	Handle	Zinc plated Steel	A304
10	Packing nut	Brass	ASTM C37700
11	O-ring	EPDM	-
12	Union nut	DZR brass	ASTM C35330
13	Seat ring	PTFE	-
14	Tail piece	DZR brass	ASTM C35330
15	Plug	Brass	ASTM C37700
16	Stem O-ring	EPDM	-
17	Drain valve	Brass	ASTM C37700



## Dimensions

Size	N	A (in)	B (in)	H (in)	L (in)	Weight (lb)
1/2"	1/2"	0.6	2.32	1.76	3.73	0.970
3/4"	3/4"	0.6	2.32	1.90	3.69	1.131
1"	1"	0.7	4.05	2.01	3.95	1.479
1 1/4"	1 1/4"	0.7	4.74	2.52	4.39	2.209
1 1/2"	1 1/2"	0.7	4.74	2.61	4.81	2.800
2"	2"	0.7	5.58	3.46	5.24	4.330