

Ref. : BS 1169MMP.pas

Rev. : Initial

Date : 10/09/2013

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FULL BORE BALL VALVE MALE/MALE THREADED

BS 1169MMP



Tecofi'
VALVE DESIGNER - FRANCE

APPLICATION

General use : Watering, water distribution, heating, drinkable water, air-conditioning.

GENERALES CHARACTERISTICS

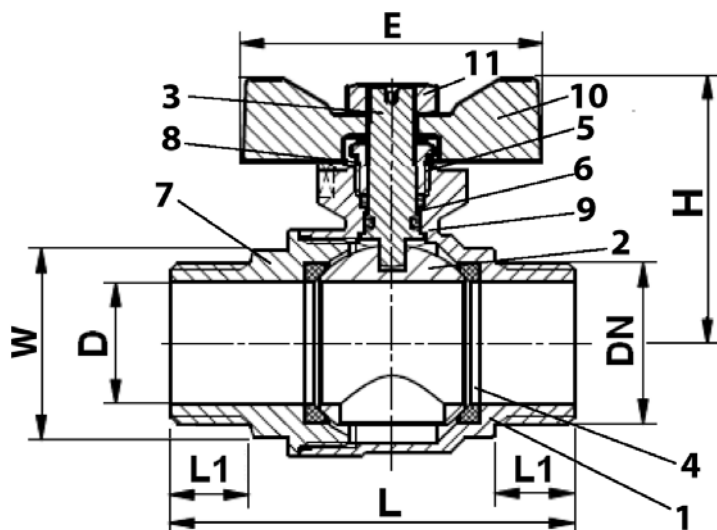
From DN3/8" to DN 1".
Fabrication according to NF079.
Full bore.
Anti blow-out stem.
Solid ball.
Drilled ball (to avoid water stagnation between ball and body)
PTFE G200 packing + O ring EPDM 4270 on stem.
Handle operating.
Operating by butterfly handle.

CONSTRUCTION

11	Nut	Galvanized steel	Geomet 321 coated
10	Handle	Aluminium	
9	O ring	PTFE	
8	Packing nut	Brass	CW614 N according to EN 12164
7	External body	Brass	CW617 N suivant EN 12165
6	Packing gland	PTFE	
5	Packing	Brass	CW614 N according to EN 12164
4	Seat	PTFE G400	
3	Stem	Brass	CW614 N according to EN 12164
2	Ball	Brass	CW617 N suivant EN 12165
1	Body	Brass	CW617 N according to EN 12165
Pos.	Description	Material	



ACS



DIMENSIONS

DN		L	L1	H	D	E	W	Weight (kg)
mm	inch							
12	3/8"	49,5	10,5	36,5	10	50	17	0,105
15	1/2"	55	11	40,5	15	50	22	0,161
20	3/4"	66	13	44	20	50	27	0,249
25	1"	77,5	15	54,5	25	60	34	0,433

WORKING CONDITIONS

Working temperature: - 5°C / +90°C

Peak temperature : +110°C (maximum 1 hour)

Working pressure : 40 bar - from DN1/4" to DN 3/4"
25 bar - DN 1"

STANDARDS

BSP threaded male/male BSP according to standard ISO 228-1.

French water agreement ACS n° ACC LY 136

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