

Ref. : BS 6379BSP pas

Rev. : Initial

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3PIECES FULL BORE BALL VALVE PN63

BS 6379BSP



Tecofi'
VALVE DESIGNER - FRANCE

APPLICATION

General use : Chemical and pharmaceutical, industries, petrochemical industries.

GENERAL CHARACTERISTICS

From DN1/4" to DN 4".
Full bore.
Anti blowing-out stem.
PTFE packing.
Locking device. Two parts seat for DN3/8".
Stem extension in stainless steel 304 (option).
Blue handle cover possible.

CONSTRUCTION

12	Handle	Stainless steel 304
11	Locking device	Stainless steel 304
10	Handle nut	Stainless steel 304
9	packing nut	Stainless steel 304
8	Packing	PTFE
7	Thrust washer	PTFE
6	Body gasket	PTFE filled with 15% glass
5	Seat	PTFE filled with 15% glass
4	Ends	ASTMA351 CF8M
3	Stem	Stainless steel 316
2	Ball	ASTMA351 CF8M
1	Body	ASTMA351 CF8M
Pos.	Description	Material

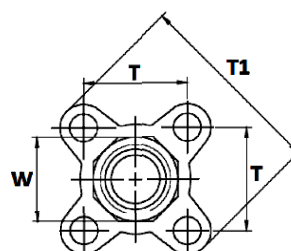
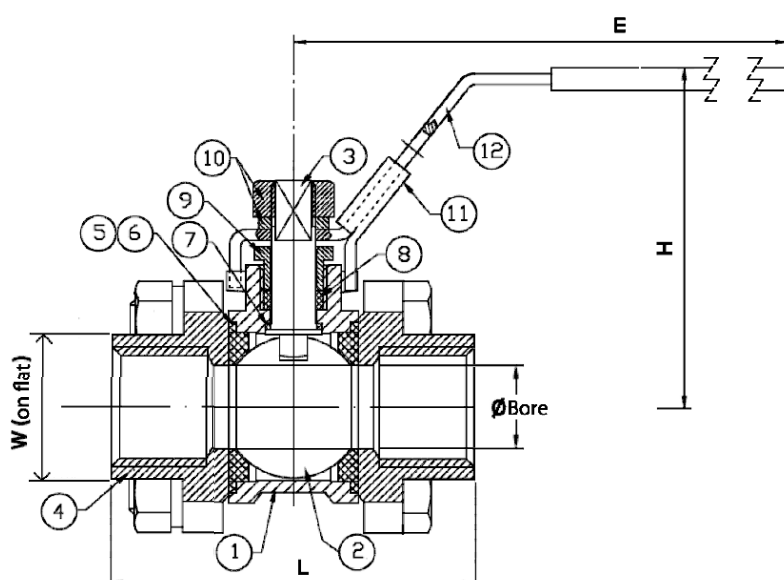
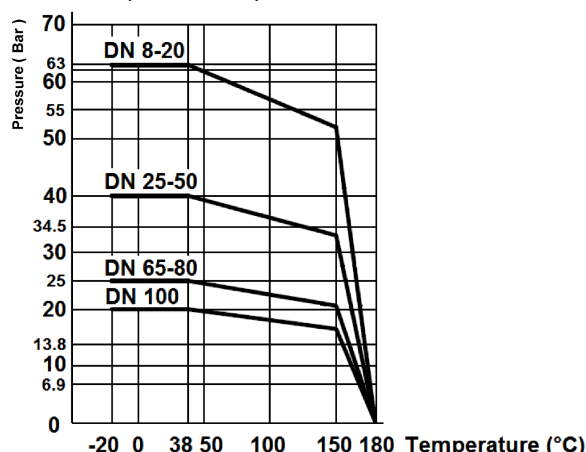
DIMENSIONS

DN		L	Ø	E	H	T	T1	W	Weight (kg)
mm	inch								
8	1/4"	60	9,2	136	52	27,2	51	18	0,33
10	3/8"	60	12,8	136	52	27,2	51	22	0,34
15	1/2"	63	15	136	63	31,8	59,5	26	0,49
20	3/4"	70	20	136	68	40	71	33	0,64
25	1"	82	25	165	79	45	80	40	0,96
32	1 1/4"	96	32	165	88	53	91,5	48	1,37
40	1 1/2"	107	38	190	97	63,3	106	55	2,2
50	2"	124	50	190	108	78,8	132,8	67	3,75
65	2 1/2"	164,6	65	300	128	98,3	164	84,5	6,85
80	3"	182,7	80	300	140	116,6	194	101	10,2
100	4"	217,7	100	335	172	200,5	231,5	127	20,5

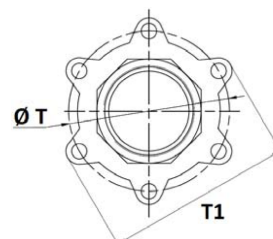
WORKING CONDITIONS

Maximum working temperature : -20°C / + 180°C

Maximum pressure depends on DN



DN 1/4" - 3"



DN 4"

STANDARDS

Fabrication according to ISO 9001: 2008.
Pressure tests according to EN 12266-1, range A.
Threaded BSP connection according to ISO 228.1.

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