

2 PIECES BALL VALVE PN64 BLUE HANDLE



Size : DN 1/4" to 3"
Ends : Threaded BSP
Min Temperature : -30°C
Max Temperature : + 180°C
Max Pressure : 64 Bars
Specifications : Anti blow-out stem
Locking device
Full bore

Materials : Stainless steel

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SPECIFICATIONS :

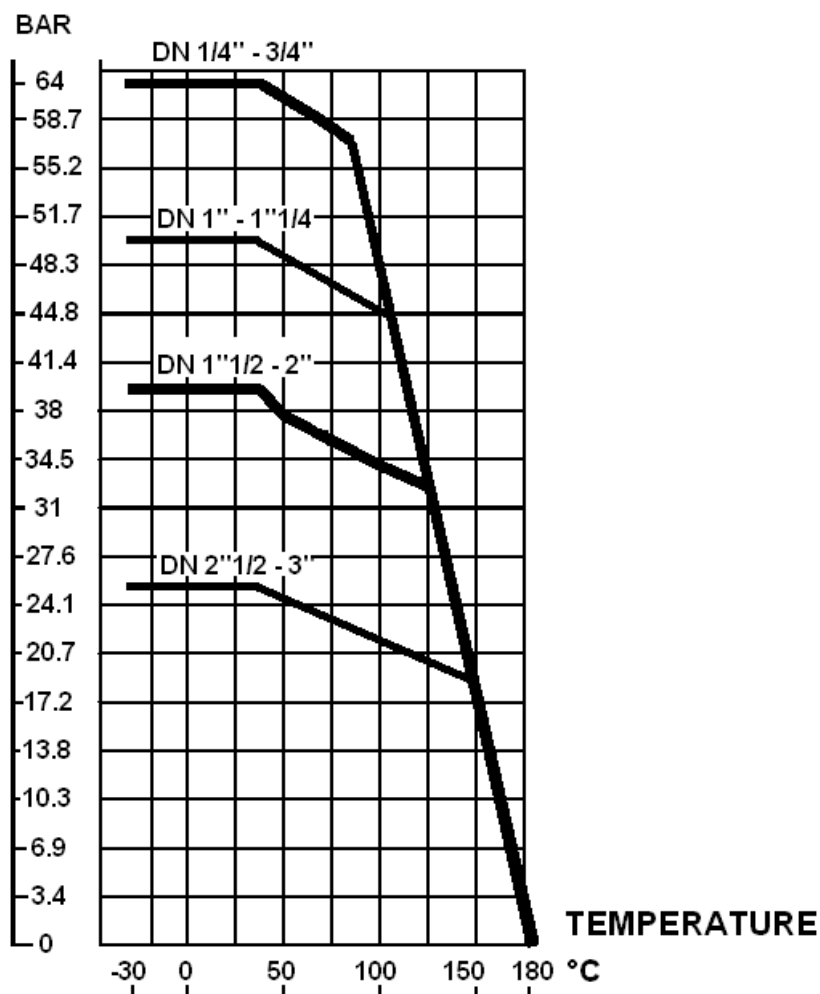
- Full bore
- Anti blow-out stem
- PTFE packing
- Locking device
- Solid ball
- 2 pieces type

USE :

- For all common fluids
- Min and max Temperature Ts : -30°C to + 180°C
- Max Pressure PN : 64 bars up to DN3/4", 50 bars from 1" to 1 1/4", 40 bars from 1 1/2" to 2" , 25 bars from 2 1/2" to 3" (see graph)

PRESSURE / TEMPERATURE GRAPH (STEAM EXCLUDED) :

PRESSURE



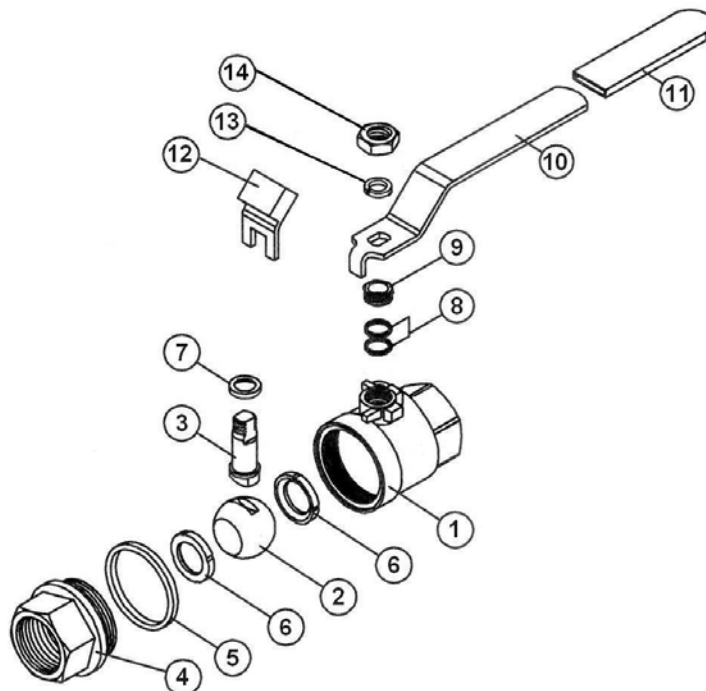
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RANGE :



- Female / female threaded BSP Stainless steel blue handle **Ref. 715** from DN 1/4" to DN 3"
- Gaine de poignée rouge **Ref. 9830370 à 9830374** du DN 1/4" au DN 3"

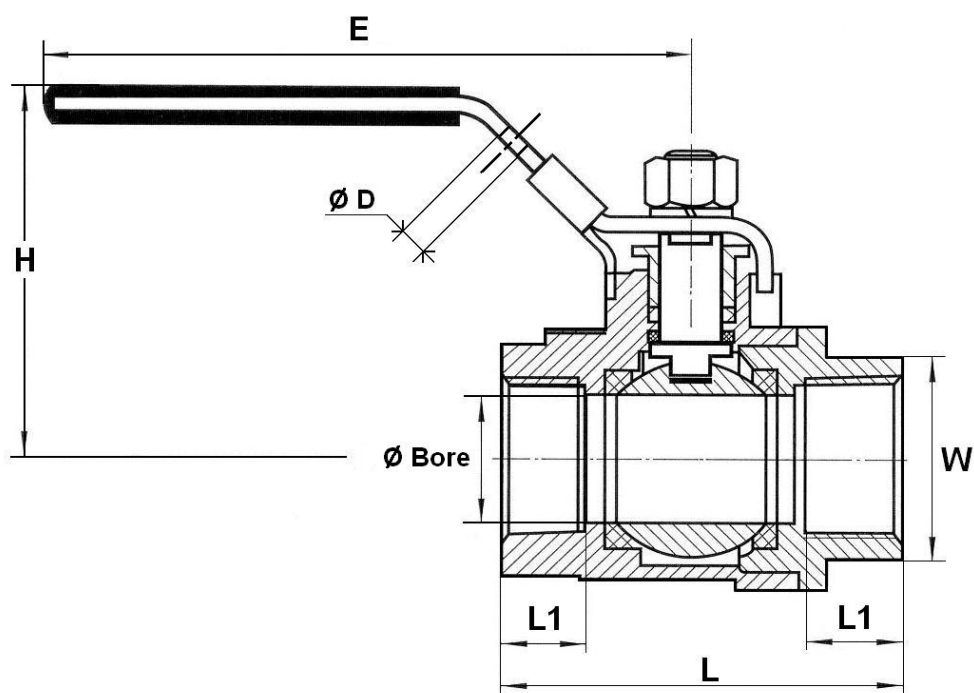
MATERIALS :



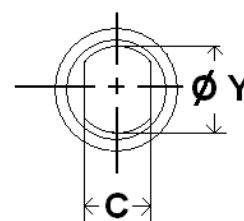
Item	Designation	Materials
1	Body	ASTM A351 CF8M
2	Ball	ASTM A351 CF8M
3	Stem	SS 316
4	Ends	ASTM A351 CF8M
5	Body seal	PTFE
6	Seat	PTFE filled with 15% glass
7	Stem gasket	PTFE
8	Packing	PTFE
9	Packing nut	SS 304
10	Handle	SS 304
11	Handle cover	Plastic
12	Locking device	SS 304
13	Handle washer	SS 304
14	Handle nut	SS 304

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SIZE (in mm) :



Stem size :



DN	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Ø Bore	11.6	11.6	15	20	25	32	38	50	65	80
L	46.8	48.5	58	65.7	77	90	98	121	145	166
Ø D	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
E	100	100	100	127	127	154	154	192	244	244
H	53	53	57	66	70	85	89	103	142	151
L1	10.5	10.5	13	13.2	15.2	18	18.3	22.5	25.5	28.4
W (on flat)	17	20.8	25.5	31	38.5	48	54	67	83.5	98
C	5	5	5	5.8	5.8	7	7	8	12	12
Ø Y	8	8	8	9.2	9.2	11	11	12.4	20	20
Weight (Kg)	0.18	0.19	0.26	0.40	0.59	1	1.32	2.46	4.83	7.45