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BALL VALVE FULL BORE

BS 6440



ISO 9001 : 2000

Certifié par



ROBINETTERIE INDUSTRIELLE ET ACCESSOIRES
INDUSTRIAL VALVES AND ACCESSORIES

APPLICATION

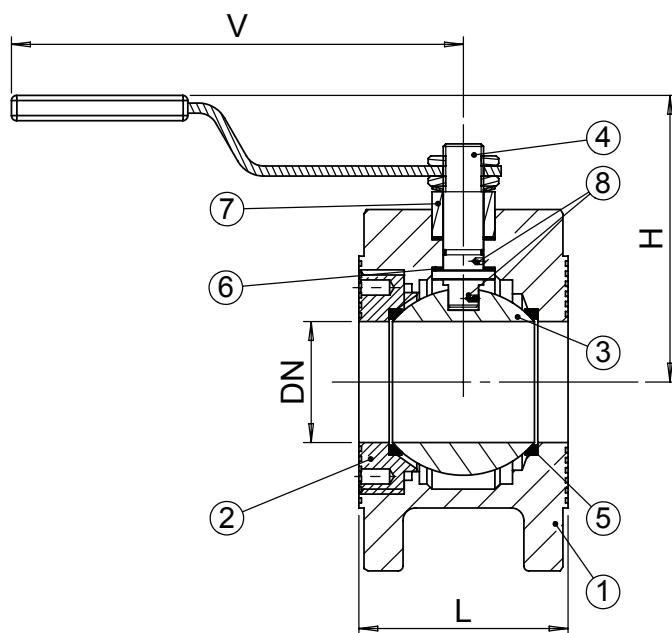
- General use : fluids group 1.

GENERAL CHARACTERISTICS

- From DN 25 to DN 100.
- Mounting between flanges.
- Full bore.
- Antistatic device.

CONSTRUCTION

8	2	Antistatic contact	Stainless steel 316	
7	1	Packing flanged	Stainless steel 304	
6	1	Stem gasket	PTFE	
5	2	Seat	PTFE	
4	1	Stem	Stainless steel 316	
3	1	Ball	Stainless steel 316	DIN: G-X6CrNiMo18 10 ASTM: Grade CF8M BS: 316 C16
2	1	Cover	Stainless steel 316	DIN: G-X6CrNiMo18 10 ASTM: Grade CF8M BS: 316 C16
1	1	Body	Stainless steel 316	DIN: G-X6CrNiMo18 10 ASTM: Grade CF8M BS: 316 C16
Pos.	Qty.	Description	Material	



DIMENSIONS

DN		L	H	V	ØM	n x ØP	Weight (kg)
mm	inch						
25	1"	43	88	180	36	4 x M5	2,25
32	1" 1/4	51	91	180	36	4 x M5	3,35
40	1" 1/2	63	112	275	50	4 x M6	5,00
50	2"	83	118	275	50	4 x M6	7,10
65	2" 1/2	107	130	380	70	4 x M8	11,6
80	3"	120	136	380	70	4 x M8	13,5
100	4"	152	208	450	70	4 x M8	28,0

WORKING CONDITIONS

PS max : 16 bar
T max : + 180 °C

Test procedures are established according to standards
EN 12266-1, DIN 3230, BS 6755 and ISO 5208 :
- Body : 24 bar.

STANDARDS

Flanges drilled according to EN 1092-2 et DIN 2501 :
- DN 25-100 : PN 10/16.

