



THREE PIECES BALL VALVES M3i5

DESCRIPTION

The M3i5 three pieces ball valves are isolating valves designed for use with steam, condensate and other gases and liquids compatible with the construction.

The valve is not designed as a control valve and should be used only as an isolating valve, fully open or fully closed.

MAIN FEATURES

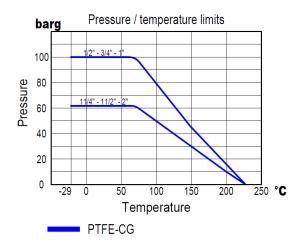
Reduced bore floating ball design. Can be serviced without removal from pipeline. Bidirectional. Anti blow out proof stem. Antistatic device.



OPTIONS:	Different sealing materials.				
USE:	Steam, gases and liquids compatible with the construction.				
AVAILABLE MODELS:	M3i5 – Stainless steel.				
RATING:	PN100.				
SIZES:	1/2" to 2".				
CONNECTIONS:	BSP female threads ISO 7/1 Rp (BS21). NPT to ANSI B1.20.1. SW - Socket weld to ANSI B16.11.				
INSTALLATION:	See IMI - Installation and maintenance				

INSTALLATION: See IMI – Installation and maintenance instructions.

CE MARKING – GROUP 2 (PED – European Directive)				
PN100	Category			
1/2" to 11/4"	SEP			
11/2" to 2"	1 (CE marked)			



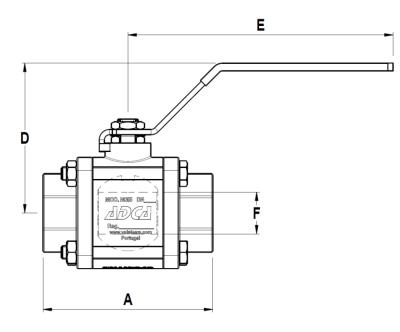
VALSTEAM ADCA

We reserve the right to change the design and material of this product without notice.





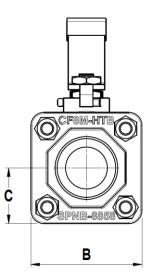
DIMENSIONS (mm)							
SIZE	А	В	с	D	Е	F	WGT. (kg)
1/2"	68	42	21	74	143	11	0,61
3/4"	76	50	25	74	143	15	0,87
1"	100	62	31	86	175	20	1,81
11/4"	118	72	36	91	175	25	2,54
11/2"	130	85	42,5	115	203	32	3,95
2"	146	95	47,5	119	203	38	5,05

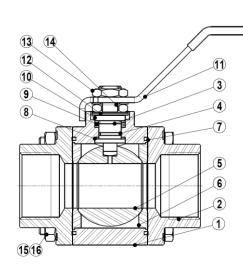


MATERIALS					
POS. Nº	DESIGNATION	MATERIAL			
1	Body	CF8 / 1.4308			
2	Body cap	CF8M / 1.4408			
3	Stem	AISI 316 / 1.4401			
4	Stem o-ring	Viton			
5	Ball	AISI 316 / 1.4404			
6	* Seat	** PTFE/GR			
7	* Body gasket	PTFE			
8	* Stem gasket	PTFE/GR			
9	* Stem seal	PTFE/GR			
10	Spacer	AISI 316 / 1.4404			
11	Handle	AISI 304 / 1.4301			
12	* Spring washers	AISI 304 / 1.4301			
13	Compression nut	AISI 304 / 1.4301			
14	* Lockwasher	AISI 304 / 1.4301			
15	Fixing bolts	AISI 304 / 1.4301			
16	Nuts	AISI 304 / 1.4301			

* Available spare parts. ** PTFE/GR – Carbon graphite reinforced PTFE.







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