V3000 B

Ball valve Shut off system

Technical Data Sheet







Description

- Can equip on all types of installations from heating systems, home water installations to heavy duty industrial applications at high pressure and temperature.
- Full bore
- With drain cock and plug 1/4"



V3000 B

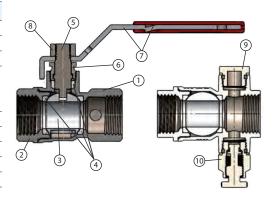
Ball valve - Shut off system

DN		PFA	Ref.	Weight
33	mm	in bar	non.	Kg
1/2	15	30	149B5328	0,246
3/4	20	30	149B5329	0,316
1	25	30	149B5330	0,509
1 1/4	32	30	149B5331	0,750
1 1/2	40	30	149B5332	1,060
2	50	30	149B5333	1,805

Technical features				
Operating temperature	-20 °C to 80 °C			
Permissible operating pressure (PFA) in water	See table above			
Connection	Female / female, (BSPP)			
Mediums	Drinking water and hot water			

Nomenclature and materials

N°	Description	Materials	EURO
1	Body	Brass	CW617N
2	Nipple	Brass	CW617N
3	Ball	Brass	
4	Seat seal + Sealing gland	PTFE Brass Nickel	
5	Stem	Brass	CW614N
6	Sealing gland	Brass	CW617N
7	Hand lever	Geomet® steel + LDPE	
8	Locking screw	Geomet® steel	
9	Cap	Brass	
10	Manuel air vent	Brass	





Approvals

ACS

International construction Standards:

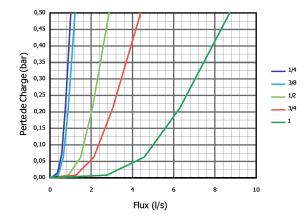
Thread connection according to EN ISO 228-1

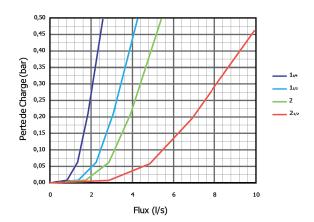
Application

General process, heating and multi-fluid applications.

Operation

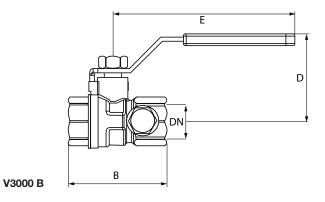
V3000B - Headloss chart





Sizing

DN		В	D	E
,,	mm	mm	mm	mm
1/2	15	55	49	93
3/4	20	63	53	93
1	25	73	61	113
1 1/4	32	86	65	115
1 1/2	40	93	83	150
2	50	109	94	180



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