

Lead-free* DZR Brass Loose Jumper Stop Valve

FIG. 310



- DZR Brass Screwed Loose Jumper Stop Valve
- Lead-free* = friendly to both people and environment with low toxicity of heavy metal – Lead (Pb)
- Suitable for horizontal installation
- Permitting flow in one direction only
- Isolating the supply of water in a high pressure pipeline
- In case the supply main is shut off and drained down for any reason, the “non-return” action of the loose valve plate will stop any backflow from the service pipe

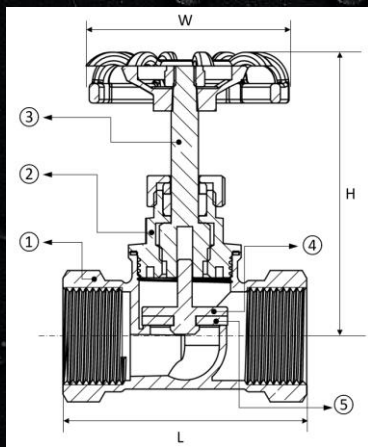
Lead-free* = Lead content not more than 0.25% (US Safe Drinking Water Act, Sec. 1417)

Material for ALL size (3/4" – 1-1/2"):

No.	Parts	Material	Spec.
1	Body	Copper Alloy (DZR)	BS EN 12165:2016 Table 6, CW511L
2	Bonnet	Copper Alloy (DZR)	BS EN 12165:2016 Table 6, CW511L
3	Stem	Copper Alloy (DZR)	BS EN 12165:2016 Table 6, CW511L
4	Seat	Copper Alloy (DZR)	BS EN 12165:2016 Table 6, CW511L
5	Gasket	EPDM	WRAS approved

Dimensions:

Nominal Size	inch	3/4	1	1-1/4	1-1/2
	mm	20	25	32	40
L	Thread end to end	67	78	96	102
H	Height (close)	72	75	90	98
H	Height (open)	80	87	104	117
W	Handwheel Dia.	59	59	64	73



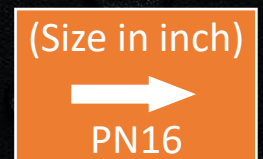
Specifications:

Working Pressure	16 Bar
Body Test Pressure	24 Bar
Seat Test Pressure	17.6 Bar
Thread connection	BS EN 10226-1:2004

Body Marking:



front side



rear side