

Fig. 110
DZR - 3-way (T-Port) Vent Valve

FEATURES AND BENEFITS

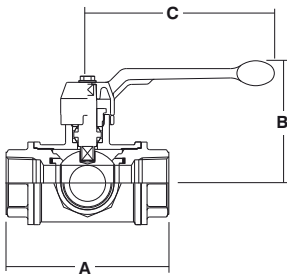
- Dezincification resistant copper alloy 3-way (T-port) vent valve
- PTFE seats and seals. Blow-out proof stem
- Ends threaded to BS EN 10266 (ISO 7)
- Wrench operated. Ports permanently marked
- Sizes 1" to 2"

MATERIAL SPECIFICATION

Component	Material	Specification BS EN
Lever	Aluminium	
Stem	DZR Copper Alloy	12164 CW602N
Stem Seal	PTFE	
Body Seal	EPDM	
Ball (hard chrome plated)	DZR Copper Alloy	12164 CW602N
Seat Rings	PTFE	
Body Ends	DZR Copper Alloy	12165 CW602N
Body	DZR Copper Alloy	12165 CW602N



DIMENSIONAL DRAWINGS

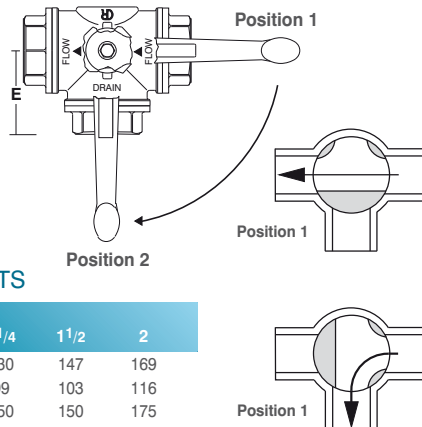


PRESSURE/TEMPERATURE RATING

As shown in pressure/ temperature graph.

TEST PRESSURES (HYDRAULIC)

25 bar pneumatic

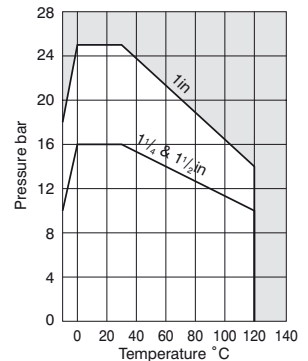


DIMENSIONS AND WEIGHTS

Nom Size	in	1	1 1/4	1 1/2	2
A	mm	113	130	147	169
B	mm	82	99	103	116
C	mm	120	150	150	175
E (=A/2)	mm	57	65	74	85
Weight (approx)	kg	1.7	2.5	3.6	5.7

SPECIFICATION

- 90° operation.
- Hard chrome plated DZR ball.
- Valve ports permanently marked.
- Fixed lever.
- Internally threaded ends to BS EN 10266 (ISO 7).
- Blow-out proof stem.
- PTFE seats and stem seals.



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