

Fig. 1807
DZR Strainer Ball Valve



FEATURES & BENEFITS

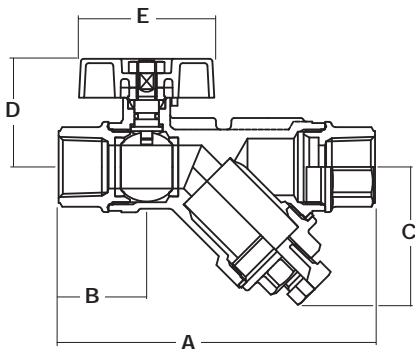
- Light, compact and easy to install and operate
- Robust construction for long life
- WRAS Approved



MATERIAL SPECIFICATION

Component	Material	Specification	
		BS EN	ASTM
Handle	Aluminium	-	-
Stem	DZR Copper Alloy	12164 CW602N	-
Stem Seal	EPDM	-	-
Gland Seals	Virgin PTFE	-	-
Ball	DZR Copper Alloy Hard chrome plated	12164 CW602N	-
Seat Rings	Virgin PTFE	-	-
Body	DZR Copper Alloy	12165 CW602N	-
Screen	Stainless Steel	-	AISI 304
Cap Gasket	Asbestos Free	-	-
Cap	DZR Copper Alloy	12165 CW602N	-

DIMENSIONAL DRAWING



DIMENSIONS & WEIGHTS

Nom Size	in	1/2	3/4	1
A	mm	110	129	151
B	mm	31	35	42
C	mm	48	60	59
D	mm	38	46	50
E	mm	47	56	56
Drain plug	BSP	1/4	1/4	1/4
Weight	kg	0.54	0.80	1.23

PRESSURE/ TEMPERATURE RATING

PN25 - 1/2 to 1" sizes
25 bar 0° to 20°C
7 bar at 120°C

TEST PRESSURES

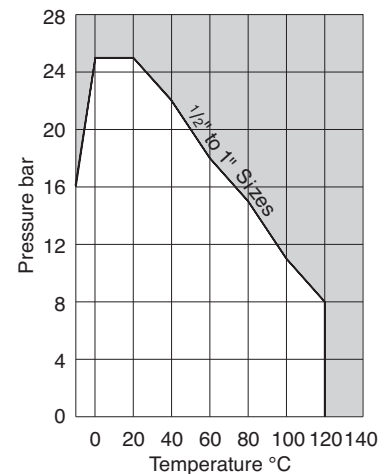
25 bar pneumatic

SPECIFICATION

DZR body.
Blow-out proof stem.
Hard chrome plated ball.
Virgin PTFE seats.
T-Handle operated.
0.8mm diameter perforated 304 stainless steel screen.
Drain plug.
Taper threaded BS EN 10 (ISO 7-1) formerly BS 21.

OPTIONAL FEATURES

Lever.
Extension stem.
Figure 107HU hose outlet blowdown valve.



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