

Fig. 1000
DZR Brass Metering Stations



FEATURES & BENEFITS

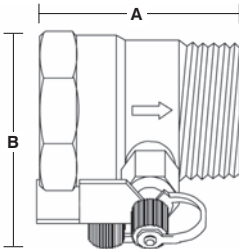
- Precise and accurate measurement, conforming to BS 7350:1990
- Dezincification resistant material preventing corrosion cracking and fungal growth
- WRAS Approved for use with potable water up to 99°C
- Supplied with red and blue test points for upstream and downstream port identification

MATERIAL SPECIFICATION

Component	Material	Specification BS EN
Metering Station	DZR Brass	12165 CW602N
Test Point	Figure 631	-



DIMENSIONAL DRAWING



DIMENSIONS & WEIGHTS

Nom Size	mm in	15 1/2	22 3/4	28 1	32 1 1/4	40 1 1/2	50 2
A (Threaded)	mm	57	58	66	72	72	82
B	mm	55	61	65	71	73	79
Weight	kg	0.29	0.30	0.40	0.50	0.54	0.77

PRESSURE/ TEMPERATURE RATING

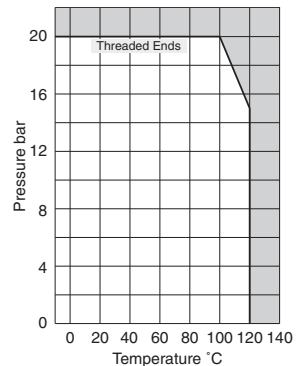
Threaded Ends
 PN20 Series B
 15 bar at 120°C
 20 bar from -10 to 100°C

TEST PRESSURES

Shell: 30 bar

SPECIFICATION

Kitemarked to BS 7350:1990.
 WRAS Approved Product up to 99°C.
 Supplied fitted with two Figure 631 test points
 Figure 1000 end connections threaded to BS EN 10266 (ISO 7-1) formerly BS 21.
 Taper female with the exception of the 1/2" inlet which is parallel.



For commissioning valve coefficients (Kv) please refer to relevant section in this brochure. (See Index)

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