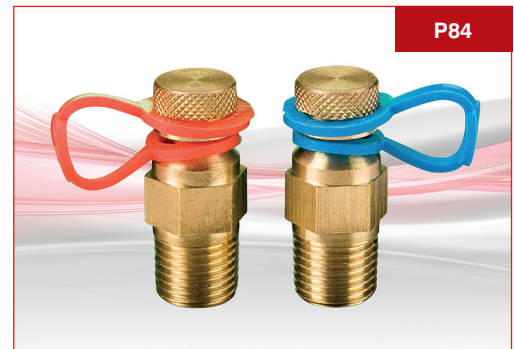
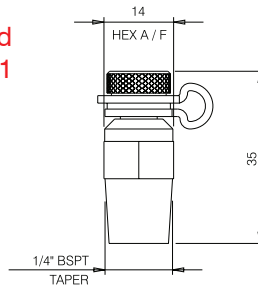


Pressure Test Valve P82 / Extension Tube P83 / Pressure Test Point P84



Pressure Test Points P84 Taper threaded to BS EN 10226-2 (ISO 7-1) formerly BS 21

P84 insertion style pressure test points are fitted as standard to Crane flow measurement and regulation valves.



Materials

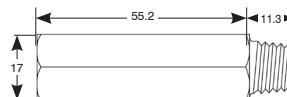
PART	MATERIAL
Cap	DZR Copper Alloy BS EN 12164 CW602N
Cap Washer	EPDM
Body	DZR Copper Alloy BS EN 12164 CW602N
Tie	Polypropylene
Seal	EPDM
Retaining Ring	DZR Copper Alloy BS EN 12164 CW602N

Pressure/Temperature Ratings

WEIGHT	0.025kg
PRESSURE RATING	PN25
MAX. TEMP.	120°C (99°C for WRAS applications)

Extension Tube P83 Taper threaded to BS EN 10226-2 (ISO 7-1) formerly BS 21

P83 pressure test point extension tubes allow Crane valves to be insulated to a thickness of 2" without the test points being covered.

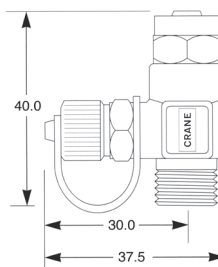


Materials

PART	MATERIAL
P83	DZR Copper Alloy BS EN 12164 CW602N

Pressure Test Valve P82 Taper threaded to BS EN 10226-2 (ISO 7-1) formerly BS 21

Pressure test valve P82 is suitable for use in LTHW and MTHW systems. A conventional needle valve, operated by a standard radiator aircock key, is backed by a spring loaded self-sealing ball unit to provide double sealing. The double sealing facility offers maximum operational safety in accordance with the Health & Safety at Work legislation. It also makes it possible, with the valve closed to pipeline pressure, to clear the ball seat of any pipeline debris.



Although P82 is also suitable for use in HTHW systems it should not be operated while such a system is 'live'.

For 'live' HTHW systems copper bleed tubes should be taken from the valves and terminated in needle valves, eg. Crane D71 or D72.

The manometer connection on the valve accepts a Mechseal adaptor. When not in use a screw cap protects the connection from dust.

Materials

PART	MATERIAL
Body	DZR
Stem	DZR
Shield	Brass
O-Ring	Viton
Adaptor	DZR
Ball	Stainless Steel
Spring	Stainless Steel
Dust Cap	Brass



Pressure/Temperature Ratings

WEIGHT	0.078kg
PRESSURE RATING	PN40
MAX. TEMP.	182°C