

Test Point
Fig. VA6300

Specification

- ✔ Compact design for temporary connection of compatible pressure measurement probes
- ✔ Suitable for commissioning, balancing, & maintenance of HVAC & hydronic pipework
- ✔ Internal elastomeric core provides a resealing interface after probe withdrawal
- ✔ Tethered protective cap helps protect the test point when not in use

Material Specifications

Part Name	Material	Specification
R1/4 PT Body	DZR Brass	DZR CZ132A
Retaining Ring	DZR Brass	DZR CZ132A
Rubber Plug	EPDM	
Strap	Polyurethane	PU; red / blue
Rubber Ring	EPDM	
Cap	DZR Brass	DZR CZ132A

Features and Benifits

- ✔ DZR copper-alloy body and cap (CZ132A), as specified in the supplied assembly drawing
- ✔ R1/4-19 male threaded connection; compact design for instrument access
- ✔ Replaceable-style component construction with internal rubber plug, retaining ring and cap seal (component details subject to factory confirmation)
- ✔ Captive PU strap for convenient cap retention; red/blue identification options
- ✔ Suitable for pressure measurement with a compatible test probe; probe compatibility to be confirmed

APPLICATION & INSTALLATION NOTES

- ✔ For use on appropriate HVAC chilled water & heating-water systems, subject to verified operating limits
- ✔ Use a compatible measurement probe; apply suitable probe lubricant only if approved by the manufacturer
- ✔ Manufacturer drawing specifies Loctite 516 on male thread, re-applied if necessary; check compatibility with project fluid and installation procedure
- ✔ Factory drawing calls for 100% cleaning and 100% air-tightness testing prior to packing. Test method and acceptance criteria require confirmation

PERFORMANCE & CERTIFICATION — PENDING VERIFICATION

Parameter	Status for VANTEC product
Maximum working pressure	To be confirmed by manufacturer
Working temperature range	To be confirmed by manufacturer
Pressure temperature rating	To be confirmed by manufacturer
Potable water / WRAS approval	Not claimed; documentary evidence required
Applicable standards / test procedure	To be confirmed by manufacturer

DIMENSIONS / CONNECTION

Overall height: 35.77 mm (1.408 in) | Reference height: 26.03 mm (1.025 in) | Male connection: R1/4-19. Dimensions taken from supplied manufacturer assembly drawing; verify final production tolerance

Notes

Specifications, materials and dimensions shown are subject to change without prior notice