

## CERTIFICATE OF COMPLIANCE WITH THE ORDER 2.1

According to EN 10204

HERZ Two-Port Control Ball Valves **2117XX** are made of DZR copper alloy and can be used with handle when the valve does not need an actuator. The control of products (material, dimensional, and functional tests) during production is performed in accordance to the requirements of the EN ISO 9001:2015 certified Quality Management System.

### **MATERIAL:**

Body	DZR Brass
Ball	DZR Brass, chrome plated
Spindle	CW614N
Ball seal	PTFE
Spindle seals	EPDM
Connections	Female threads acc. ISO 7-1

### **SIZES:**

Dimensions according to HERZ standard sheet.

### **FUNCTION:**

Each delivery valve is tested to impermeability and the valve is permanently embossed with the test mark.

Maximum operating pressure 25 – 40 bar (depends on dimension)

Maximum operating temperature 110°C

The hot water purity is according to Austrian standard ÖNORM H 5195 and/or VDI specification 2035.

The flow rates are specified in the kv-value-list (see standard sheet).

Vienna, the 27<sup>th</sup> of December 2021

HERZ Armaturen Ges.m.b.H



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