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Test certificate:
202100462-C002



Industrie Service

ISO 10497 FIRE TEST QUALIFICATION CERTIFICATE

This certificate is to certify that the valve below has been tested in accordance with, and meets the requirements for operability, through seat leakage and external leakage stated in ISO 10497:2010 'Testing of valves – Fire type-testing requirements'.

Test valve details

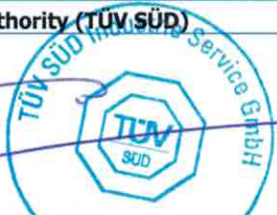
Manufacturer : Comeval Valve Systems S.L. y CIA
Address : Les Rotes 15, E-46540 El Puig, Valencia (ES)
Brand : UNIFLOW
Nominal size : DN50
Pressure rating : Class 150
Flow direction : Bi-directional
Type : Floating Ball valve
Weight : 12.0kg
Bore : Full bore
Drawing number : flanged_stainless_carbon_steel_floating_ball_valves_fire_proof-bv4m-uniflow-general_drawing-en, R v.211115 date: 15-11-2021
Body material : WCB
Body gasket : 2x Graphite
Ball material : CF8
Seat material : PTFE
Stem material : SUS304
Stem seal material : 3x Graphite
Identification number : 20-07669-01
Gearbox : n.a.

According to ISO 10497, the specified range for covering other sizes/pressure classes is:

Tested valve	Scope of Size	Scope of pressure rating
NPS 2	NPS 2 ¹ / ₁₆ and below; 2 ⁹ / ₁₆ ; 3 ¹ / ₁₆ ; 3 ¹ / ₈ ; 4 ¹ / ₁₆ API 6D	Class 150; 300
Class 150	NPS 2 and below; 2 ¹ / ₂ ; 3; 4 API 6A	PN 10; 16; 25; 40
	DN 50 and below; 65; 80; 100	

Disclaimer: Under no circumstances ITIS B.V. can be held responsible applying the above mentioned covering range

This certificate refers to the above mentioned test valve. This certificate does not imply assessment of the production of the valves. This certificate is only valid in conjunction with the full ITIS BV test report number 202100462-R002.

Approved signatory	Name Authority (TUV SUD)
 J. VAN DER HOEFF  J. van der Hoeft 07-02-2022	 Mr. I. van Remoortere 07-02-2022