



CERT

# DVGW type examination certificate

## DVGW-Baumusterprüfzertifikat

DW-8511BM0411

Registration Number  
Registriernummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	products of water supply <i>Produkte der Wasserversorgung</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Aalberts integrated piping systems B.V. Oude Amersfoortseweg 99, NL-1212 AA Hilversum
<b>Distributor</b> <i>Vertreiber</i>	Aalberts integrated piping systems B.V. Oude Amersfoortseweg 99, NL-1212 AA Hilversum
<b>Product Category</b> <i>Produktart</i>	installation systems and system joints: pipe joint for pipes in drinking water installation systems (8511)
<b>Product Description</b> <i>Produktbezeichnung</i>	compression joint made of copper respectively red brass, type M-MM, for pipes made of copper the guideline DVGW GW 392, not pressed leaky
<b>Model</b> <i>Modell</i>	VSH XPress Copper
<b>Test Reports</b> <i>Prüfberichte</i>	laboratory control test: 120001607-19 from 03.09.2019 (MPM) supplement test: LC 15922 from 15.01.2019 (KIW) mechanical test: 120001607-15 from 30.06.2015 (MPM) mechanical test: 120001607-09 from 01.12.2009 (MPM) type testing: 12001086 from 06.07.2001 (MPM)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	DVGW W 534-(P) (01.07.2015) DVGW CERT ZP 8500 (09.03.2017) UBA METALLE (21.11.2018) UBA ELASTOM (16.03.2016) DVGW W 270 (01.11.2007)
<b>Date of Expiry / File No.</b> <i>Ablaufdatum / Aktenzeichen</i>	06.07.2025 / 20-0744-WNU

7/02/2019 A.D.E.

29.09.2020 Fk A-1/2

Date, issued by, Sheet, Head of Certification Body  
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

DVGW CERT GmbH is an accredited body by DAkkS according to DIN EN ISO/IEC 17065:2013 for certification of products for energy and water supply industry.

DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte Stelle für die Zertifizierung von Produkten der Energie- und Wasserversorgung.



Deutsche  
Akkreditierungsstelle  
D-ZE-16028-01-05

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<b>Type</b> <i>Typ</i>	<b>Technical Data</b> <i>Technische Daten</i>	<b>Remarks</b> <i>Bemerkungen</i>
VSH XPress Copper	diameter: 12,0 mm	
VSH XPress Copper	diameter: 15,0 mm	
VSH XPress Copper	diameter: 18,0 mm	
VSH XPress Copper	diameter: 22,0 mm	
VSH XPress Copper	diameter: 28,0 mm	
VSH XPress Copper	diameter: 35,0 mm	
VSH XPress Copper	diameter: 42,0 mm	
VSH XPress Copper	diameter: 54,0 mm	
VSH XPress Copper	diameter: 64,0 mm	
VSH XPress Copper	diameter: 76,1 mm	
VSH XPress Copper	diameter: 88,9 mm	
VSH XPress Copper	diameter: 108,0 mm	

**certified Components****zertifizierte Bauteile / Werkstoffe**

<b>Registr. No.</b> <i>Registr.-Nr.</i>	<b>Component</b> <i>Bauteil (Produktart)</i>	<b>Model/Type</b> <i>Modell/Typ</i>	<b>Manufacturer</b> <i>Hersteller</i>
NW-5253BP5648	sealing material for drinking water installations	EP 1/1/5/EP 1/1/5	Superior Seals Ltd.
DW-5253CP0542	sealing material for drinking water installations	70EP111p/70EP111p	BodeDynamic GmbH

**Hints of Utilization / Remarks****Verwendungshinweise / Bemerkungen**

The type-testing was carry out with pipes made of copper according to guideline DVGW GW 392.  
 dimensions 12,0 mm up to 22,0 mm with soft copper pipes  
 dimensions 12,0 mm up to 28,0 mm with half-hard copper pipes  
 dimensions 22,0 mm up to 108,0 mm with hard copper pipes