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## ÖVGW Certificate

of the conferment of the right to use the ÖVGW Quality Mark for Water

Registration number

W 1.153

Period of validity

until the end of October 2023

Owner 

Distribution in Austria

E. Hawle Armaturenwerke GmbH

Wagrainerstraße 13 4840 Vöcklabruck

Manufacturer

E. Hawle Armaturenwerke GmbH

Type of test

Renewal test

Test report

TGM - VA HL 8812 dated 17 September 2020

Quality standards / Testing directives

 QS-W 300 version January 2019, Annex A.2, in combination with ISO 17885 ÖNORM Standard Product

ISO pipe fitting made of polyoxymethylene (POM) for feeding the drinking water supply system with cold water, PN 16

Type ISO:

6120, 6220, 6230, 6320, 6330, 6420, 6430, 6490, 6223

Type ISO 2:

6120, 6220, 6320, 6330, 6420, 6430, 6520, 6223, 6230, 6490 and 6550

for PE pipes having an outside diameter of  $d_n$  20, 25, 32, 40, 50 or 63 mm

For further information see page 2

ZVR 818158001

The conferment is based on the General Terms and Conditions GW 30 ÖVGW Quality Mark for Gas & Water Products "Conditions for the award of the ÖVGW Quality Mark for gas and water supply products"

Diol.-Ing. (FH) Alexander Schwanzer Head of the ÖVGW Certification Office



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## Product (continued)

Model	Type	Designation	for PE pipes with d <sub>n</sub> (mm)
ISO	6120	Transition coupling, straight, with external thread	20, 25, 32, 40, 50, 63
ISO	6220	Transition coupling, straight, with internal thread	20, 25, 32, 40, 50, 63
ISO	6230	Transition coupling, reduced, with internal thread	32, 40, 50
ISO	6320	Connector, straight	20, 25, 32, 40, 50, 63
ISO	6330	Connector, straight, reduced	20, 25, 32, 40, 50, 63
ISO	6420	Connector, angled	20, 25, 32, 40, 50, 63
ISO	6430	Transition coupling, angled, with internal thread	20, 25, 32, 40, 50, 63
ISO	6490	Connector, angled, reduced	25, 32, 40
ISO	6223	End fitting	20, 25, 32, 40, 50, 63
ISO 2	6120	Transition coupling, straight, with external thread	20, 25, 32, 40, 50, 63
ISO 2	6220	Transition coupling, straight, with internal thread	20, 25, 32, 40, 50, 63
ISO 2	6320	Connector, straight	20, 25, 32, 40, 50, 63
ISO 2	6330	Connector, straight, reduced	20, 25, 32, 40, 50, 63
ISO 2	6420	Connector, angled	20, 25, 32, 40, 50, 63
ISO 2	6430	Transition coupling, straight, with internal thread	20, 25, 32, 40, 50, 63
ISO 2	6520	T-piece with threaded outlet	20, 25, 32, 40, 50, 63
ISO 2	6223	End fitting	20, 25, 32, 40, 50, 63
ISO 2	6230	Transition coupling, straight, with internal thread	32, 40, 50
ISO 2	6490	Connector, angled, reduced	25, 32, 40
ISO 2	6550	T-piece with reduced outlet	25, 32, 40, 50, 63

Dol.-Irg. (FH) Alexander Schwanzer Head of the OVGW Certification Service