7243GW - Straight Conical Thread Male

Product Data Sheet 2026/09/27

The Greenskin Metallic Press fittings for multilayer pipe.

- A range of metal fittings from 14 to 75 mm.
- Greenskin press fittings are compatible with TH, H and U profiles.
- Immediate verification of crimping with the Visu-Control ring.
- Low pressure loss across the fittings.



Advantages

Performance

- Press connections can be done in seven seconds and this type of connection avoids the risks associated with welding.
- Greenskin press fittings are compatible with TH, H and U profiles, and therefore with different tool brands.
- Improved hydraulics with a reduction of pressure losses of 17% on average compared to former products.

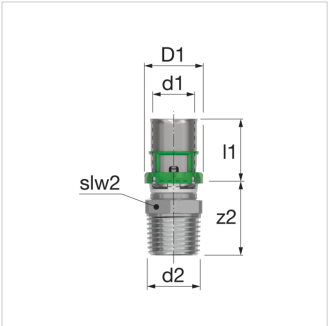
Safety

- Removable Visu-Control® ring, allowing visual and tactile control of a crimp.
- The "not crimped, not sealed" technology: if not crimped, the fitting allows water to pass during the pressure test.
- Protective cap to prevent impurities from penetrating.

Technical Specifications

Greenskin system is designed for the following applications:

- Sanitary water: +5 °C to +95 °C (operating temperature) and 10 bar (maximum operating pressure).
- Heating and cooling: -10 °C to +95 °C (operating temperature) and 10 bar (maximum operating pressure).
- Rainwater: -10 °C to +95 °C (operating temperature) and 10 bar (maximum operating pressure).



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Type	Dimensions	Order Code
Coupling male conical thread 14x2 - 1/2"	14 x 2 - 1/2"	7243GW1412
Coupling male conical thread 16x2 - 3/8"	16 x 2 - 3/8"	7243GW1638
Coupling male conical thread 16x2 - 1/2"	16 x 2 - 1/2"	7243GW1612
Coupling male conical thread 18x2 - 1/2"	18 x 2 - 1/2"	7243GW1812
Coupling male conical thread 18x2 - 3/4"	18 x 2 - 3/4"	7243GW1834
Coupling male conical thread 20x2 - 1/2"	20 x 2 - 1/2"	7243GW2012
Coupling male conical thread 20x2 - 3/4"	20 x 2 - 3/4"	7243GW2034
Coupling male conical thread 26x3 - 3/4"	26 x 3 - 3/4"	7243GW2634
Coupling male conical thread 26x3 - 1"	26 x 3 - 1"	7243GW261
Coupling male conical thread 32x3 - 1"	32 x 3 - 1"	7243GW321
Coupling male conical thread 40x3,5 - 1 1/4"	40 x 3,5 - 1 1/4"	7243GW40114
Coupling male conical thread 50x4 - 1 1/2"	50 x 4 - 1 1/2"	7243GW50112
Coupling male conical thread 63x4,5 - 2"	63 x 4,5 - 2"	7243GW632
Coupling male conical thread 75x6 - 2 1/2"	75 x 6 - 2 1/2"	7243GW75212

Dimensions 7243GW - Straight Conical Thread Male

Type	Dimensions					
	d1 [mm]	d2 ["]	D1 [mm]	z2 [mm]	l1 [mm]	slw2 [mm]
Coupling male conical thread 14x2 - 1/2"	14	R1/2"	21	29	24	22
Coupling male conical thread 16x2 - 3/8"	16	R 3/8"	23	24	24	19
Coupling male conical thread 16x2 - 1/2"	16	R 1/2"	23	29	24	22
Coupling male conical thread 18x2 - 1/2"	18	R1/2"	25	29	24	22
Coupling male conical thread 18x2 - 3/4"	18	R3/4"	25	29	24	27
Coupling male conical thread 20x2 - 1/2"	20	R1/2"	27	28	24	24
Coupling male conical thread 20x2 - 3/4"	20	R3/4"	27	30	24	27
Coupling male conical thread 26x3 - 3/4"	26	R3/4"	33	33	25	34
Coupling male conical thread 26x3 - 1"	26	R1"	33	30	25	30
Coupling male conical thread 32x3 - 1"	32	R1"	39	33	29	34
Coupling male conical thread 40x3,5 - 1 1/4"	40	R1 1/4"	47	34	39	45
Coupling male conical thread 50x4 - 1 1/2"	50	R1 1/2"	57	44	40	52
Coupling male conical thread 63x4,5 - 2"	63	R2"	71	46	62	66
Coupling male conical thread 75x6 - 2 1/2"	75	R2 1/2"	86	65	63	84

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Installation and operating instructions
ACS certificate
DVGW certificate (DW-8501CT0387)
DVGW certificate (CW-8501CT0388)
NF certificate
WRAS certificate
PZH certificate
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PZH certificate MultiSkin4
MultiSkin ÉMI certificate HUN
Certificate MultiSkin RUS
MultiSkin Drinking water certificate HUN
KIWA K90957-08 MultiSkin 4 Piping System
KOMO K90961-08 certificate MultiSkin 4 Piping System
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7243GW STEP
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Leaflet
Greenskin Multilayer press-fit system

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