

## Uponor S-PRESS PLUS elbow adapter 16-12CU l=150mm

**1070651**

- With copper pipe 15 x 1 mm and 12 x 1 mm, plated.
- The connection of the plated copper pipe 15 x 1 mm to the radiator can be made with the Uponor clamp compression adapter Cu (Item-No. 1013830).



## About Uponor S-PRESS PLUS elbow adapter

### Specification

- Unique press indicator
- Fast 3-step installation (press without bevel)
- Innovative QR code for immediate digital access
- Colour code
- Fixed press sleeve with inspection window
- Precise jaw fixation
- Fast diameter recognition
- Accurate test safety function
- 100% backward compatible with existing Uponor components
- Flow rate optimized fitting body

### Application

-Heating systems (high temperature radiators) - where the water temperature does not continuously exceed 80°C, 10 bar (Conditions to application Class 5 - BS EN ISO 21003-1:2008). The maximum short-term malfunction temperature is 100°C for an accumulative 100 hours over the working life of the system. (Heating systems must be installed with room and water temperature controls in accordance with the current Building Regulations Parts L1 (Energy – Dwellings) and L2 (Energy – Non Dwellings) for England and Wales, or an equivalent national standard for Scotland or Republic of Ireland).

-Cold water domestic services: 0°C to 20°C where the water temperature does not exceed 20°C, 16bar.

-Hot water domestic services: 20°C to 70°C where the water temperature does not continuously exceed 70°C, 10 bar (Conditions to application Class 2 - BS EN ISO 21003-1:2008). The maximum short-term malfunction temperature is 95°C for an accumulative 100 hours over the working life of the system.

-Uponor multilayer pipe can be used for DHW recirculating systems, provided the operating temperatures and pressures do not exceed the maximum conditions detailed under 'Domestic Services'

-Chilled water: -10°C to 10°C, 10 bar. If risk of damage from freezing, a suitable anti-freeze additive must be used. Any additive must be suitable for use with Polyethylene, PPSU, EPDM and CW625N brass if not different mentioned:

- Male and female threads acc.to EN 10226-1.

### Certification

-WRAS : 1903901 - Uponor S-Press PLUS, S-Press PLUS, PPSU, MLC and SAC 16-32mm

-2101339 : Manifolds and adapters

-KIWA – UK water Regulation 4

-Manufacturing is in accordance with the international quality standard ISO 9001 and environmental standard ISO 14001.

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**Product code**

Item no EAN	6414905219674
Item no GF	35001070651
Item no GTIN	06414905219674
Item no NOBB	55171438
Item no NRF	5114561
Item no RSK	1896561
Item no VVS	404730126

**Dimensions**

Item Unit Height	21.9
Item Unit Length	176.6
Item Unit Weight	0,088
Item Unit Width	44.5
Item_UOM	pce

**Measurements**

Length (l1)	166
Length (l2)	36,5
Z2	16,7

**Technical data**

Recycling Text Block PL1	Corrugated fibreboard
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**Status**

MTO (longer delivery times)	Item available on request, minimum lead time 2 weeks
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**Packaging**

Packaging GTIN PL1	06414905287048
Packaging GTIN PL4	06414905287055
Packaging Height PL1	185
Packaging Height PL4	699
Packaging Length PL1	185

Packaging Length PL4	1200
Packaging Material (number) PL1	20
Packaging Material PL1	Corrugated fibreboard
Packaging Material (short) PL1	PAP
Packaging Quantity PL1	20
Packaging Quantity PL4	2880
Packaging Type PL1	Base_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0031487
Packaging Volume PL4	0,67104
Packaging Weight PL1	1,82
Packaging Weight PL4	286,08
Packaging Width PL1	92
Packaging Width PL4	800

## Technical documents

Download documents here 

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