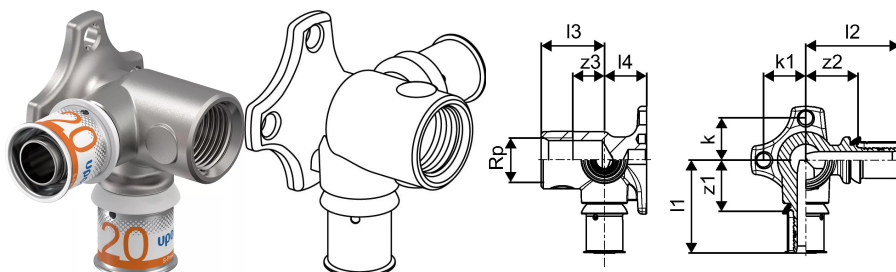


Uponor S-Press PLUS tap elbow twin 90deg long 20-Rp1/2"FT-20

1070649

- Made of tin-plated DR brass
- For on wall installation or attachment with rotation protection to the Uponor Smart Aqua mounting angles and plates.
- Thread acc. to EN ISO 228-1



About Uponor S-Press PLUS tap elbow twin 90deg long

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

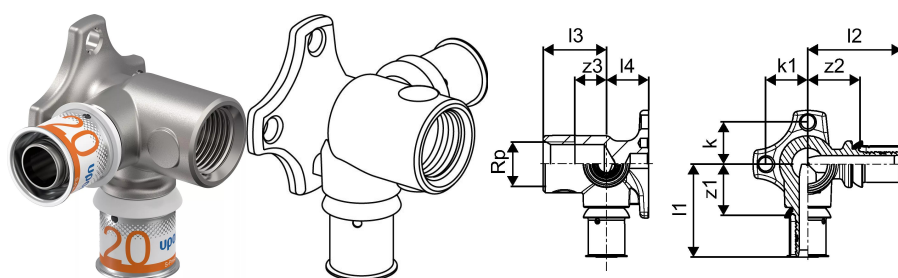
-2101339 : Manifolds and adapters

-KIWA – UK water Regulation 4

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

Uponor S-Press PLUS tap elbow twin 90deg long 20-Rp1/2"FT-20

1070649



Measurements

Female thread Rp	0,5
Length (l1)	45,5
Length (l2)	46
Length (l3)	30
Z Measurement k	20
Z Measurement k1	20
z1	24,2
Z2	24,7
Z3	15

Product code

Item no EAN	6414905219650
Item no GF	35001070649
Item no GTIN	06414905219650
Item no NOBB	55172880
Item no NRF	5114558

Dimensions

Item Unit Height	50
Item Unit Length	72
Item Unit Weight	0,237
Item Unit Width	71
Item_UOM	pce

Status

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

Packaging

Packaging GTIN PL1	06414905279845
Packaging GTIN PL3	06414905425013
Packaging GTIN PL4	06414905279869

Packaging Height PL1	85
Packaging Height PL3	182
Packaging Height PL4	666
Packaging Length PL1	165
Packaging Length PL3	275
Packaging Length PL4	800
Packaging Quantity PL1	10
Packaging Quantity PL3	40
Packaging Quantity PL4	1920
Packaging Type PL1	Base_Box
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0018513
Packaging Volume PL3	0,00885885
Packaging Volume PL4	0,63936
Packaging Weight PL1	2,38
Packaging Weight PL3	9,558
Packaging Weight PL4	478,784
Packaging Width PL1	132
Packaging Width PL3	177
Packaging Width PL4	1200

Technical documents

Download documents here 

Uponor UK

Blackmor Lane The Pavilion
WD18 8GA, Watford
UK

T +44 (0)1923 927000
E enquiries.uk@uponor.com

www.uponor.com/en-gb