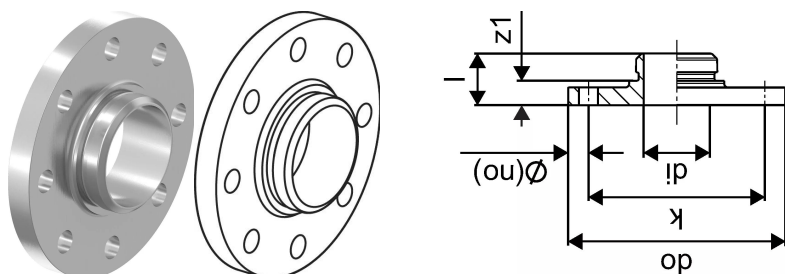


Uponor RS flange adapter RS3-DN100 (PN6)

1059401

- Made of tin-plated brass
- Fits to all RS2 or RS3 base parts
- Flange PN6/PN16 acc. to EN 1092-3
- Bolt circle with 4/8 holes.



About Uponor RS flange adapter

Specification

- with fixed press sleeve
- stop ring
- colour code
- Test safety

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 multi-layer 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

-WRAS : 2010907 - Uponor S-Press 12 & 14mm, MLC

-WRAS : 2109108 - S-Press & RS Modular 40-110mm, MLC

-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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Technical data

Item no EAN	4021598121737
Item no GTIN	04021598121737
RSK no.	1897886
Item (unit of measurement)	pce
Length (l)	41 mm
Z-measurement k	170 mm
Packaging Quantity 1	1
Packaging Quantity 4	90
Packaging GTIN PL1	06414905481422
Packaging GTIN PL4	06414905481439
Item Unit Height	43 mm
Item Unit Weight	4,092 kg
Item Unit Width	226 mm

Technical documents

[Download documents here](#)

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