

Grey Acetal Tap Adaptor (UNS Thread)

Quickly and securely converts a push-fit connection to a UNS type female tap connection

Overview

John Guest push-fit tap adaptor (UNS thread) fitting connects pipe/tubing to a UNS type threaded connection. Fast and simple to install, John Guest push-fit fittings create an instant push-fit connection and leak tight seal without the need for tools, hot works or sealing agents.

The unique collet locking design firmly and securely holds the pipe in place without deforming the pipe or restricting flow. Fittings are corrosion resistant and fully demountable, improving system performance and reducing system downtime during maintenance.

Manufactured in grey push-fit acetal copolymer, the fitting is suitable for foodstuff, potable liquids and inert gases. In accordance with the British Beer & Pub Association Code of Practice, fittings can also be used with N2/CO2 and mixed gas dispense lines, as well as air, pneumatic and vacuum applications. All John Guest fittings are manufactured and assembled in the UK.



Features & Benefits

- Strong acetal copolymer fitting with nitrile O-Ring
- Airtight connection with superior flow characteristics
- Instant push-fit connection and demountable without tools
- Secure collet cover prevents accidental disconnection
- Suitable for air and pneumatics piping systems up to 10 bar
- Ideal for air, inert gases and vacuum applications
- Food grade fitting suitable for potable liquids
- Compatible with soft metal or plastic pipe/tubing

Product code	Description	Size
CI3208U7S	Tap Adaptor (UNS Thread)	1/4" x 7/16" - 24
CI3210U7S	Tap Adaptor (UNS Thread)	5/16" x 7/16" - 24
CI3212U7S	Tap Adaptor (UNS Thread)	3/8" x 7/16" - 24







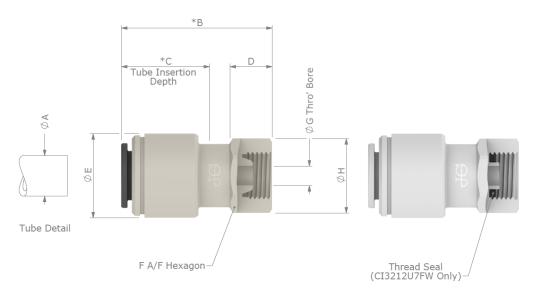
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Application	Maximum working pressure, bar
Air	16 Bar

Materials	
Body	Acetal Copolymer (Unfilled)
O-Ring	Nitrile, Black
Collet	Acetal Copolymer (Unfilled)
Collet Teeth	Stainless Steel 301
Thread Seal	EPDM

Application	
Potable Liquid	
Food Grade Liquid	
Inert Gases	
Vacuum	

Dimensions – All measurements in mm unless otherwise stated



*With Collet in release position

Product Number	Size	Body Colour	Collet Colour	A Tube O/D	В	С	D	Е	F	G	Н
CI3208U7S	1/4" x 7/16-24 UNS	Light Grey	Dark Grey	0.250 +0.001 / -0.004 [6.35 +0.03 / -0.10]	1.33 [33.8]	0.62 [15.7]	0.39 [10.0]	0.78 [19.8]	5/8"	0.18 [4.6]	0.69 [17.5]
Cl3210U7S	5/16" x 7/16-24 UNS	Light Grey	Dark Grey	0.313 +0.001 / -0.004 [6.35 +0.03 / -0.10]	1.34 [34.0]	0.66 [16.7]	0.39 [10.0]	0.79 [20.0]	5/8"	0.18 [4.6]	0.69 [17.5]
Cl3212U7S	3/8" x 7/16-24 UNS	Light Grey	Dark Grey	0.375 +0.001 / -0.004 [9.53 +0.03 / -0.10]	1.36 [34.5]	0.78 [19.7]	0.39 [10.0]	0.78 [19.8]	5/8"	0.18 [4.6]	0.69 [17.5]
Cl3212U7FW	3/8" x 7/16-24 UNS	White	White	0.375 +0.001 / -0.004 [9.53 +0.03 / -0.10]	1.36 [34.5]	0.78 [19.9]	0.39 [10.0]	0.78 [19.8]	5/8"	0.18 [4.6]	0.69 [17.5]