

SharkBite Equal Tee

A high-performance, time and labour saving brass push-fit fitting. Suitable for hot and cold water, central heating and recirculating hot water systems.

Overview

SharkBite fittings quickly and securely connects equally sized pipes to form a 90° pipe bend. Withstanding high temperature and pressure, the push-fit fitting is ideal for hot and cold water and central heating systems. Made from extra tough material, it is also suitable for connecting copper pipes to boilers*, as well as recirculating systems.

Manufactured from lead-free 4MS compliant DZR brass, SharkBite's slimline design looks good in front of the wall and is easily detectable when installed behind the wall.

Using a simple and instant push action, SharkBite is safer and cleaner to install than traditional methods as there is no need for tools, soldering, crimping, clamps or glue. SharkBite is also compatible with copper or JG Speedfit PEX Barrier pipe.

*excluding gas applications



- Instant push-fit connection
- Stainless steel grab ring firmly and securely grips copper or plastic pipe
- KIWA Class Ill approved EDPM O-Ring withstands high temperatures
- Lead-free and non-toxic 4MS compliant DZR brass
- Electrically continuous without the need for extra earth bonding
- Slimline profile available in 12 to 28mm sizes

Benefits

- Durable and secure solution with high pressure and temperature rating
- 40% faster to install than traditional methods
- Secure tamperproof demounting
- Safe and simple to install using no tools, hot works, crimping, clamps or glue
- Easy to fit, especially in tight spaces when manoeuvring tools is difficult
- Brass slimline design looks good in front and behind the wall

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SBE0312

Product code	Size	Description	Bag quantity
SBE0312	12 x 12 x 12mm	Equal Tee	1
SBE0312-Z	12 x 12 x 12mm	Equal Tee	10
SBE0315	15 x 15 x 15mm	Equal Tee	1
SBE0315-Z	15 x 15 x 15mm	Equal Tee	10
SBE0318	18 x 18 x 18mm	Equal Tee	1
SBE0318-Z	18 x 18 x 18mm	Equal Tee	10
SBE0322	22 x 22 x 22mm	Equal Tee	1
SBE0322-Z	22 x 22 x 22mm	Equal Tee	10
SBE0328	28 x 28 x 28mm	Equal Tee	1
SBE0328-Z	28 x 28 x 28mm	Equal Tee	5









*For copper pipe 12-28mm & JG Speedfit PEX Barrie Pipe 12mm and 15mm





SharkBite Equal Tee

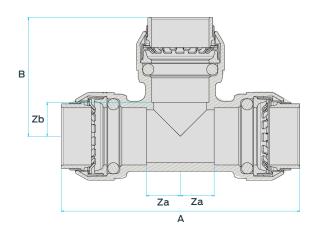
Working pre	Working pressures and temperatures							
Size	Pipe	Pressure/temperatu	Pressure/temperature					
12mm	PEX-B	12 Bar / -20°C min	12 Bar / 20°C max	6 Bar / 65°C min	6 Bar / 95°C max			
	Copper	20 Bar / -24°C min	20 Bar / 30°C max	16 Bar / 65°C min	10 Bar / 120°C max			
15mm	PEX-B	12 Bar / -20°C min	12 Bar / 20°C max	6 Bar / 65°C min	6 Bar / 95°C max			
	Copper	20 Bar / -24°C min	20 Bar / 30°C max	16 Bar / 65°C min	10 Bar / 120°C max			
18mm	PEX-B	12 Bar / -20°C min	12 Bar / 20°C max	6 Bar / 65°C min	6 Bar / 95°C max			
	Copper	20 Bar / -24°C min	20 Bar / 30°C max	16 Bar / 65°C min	10 Bar / 120°C max			
22mm	PEX-B	12 Bar / -20°C min	12 Bar / 20°C max	6 Bar / 65°C min	6 Bar / 95°C max			
	Copper	20 Bar / -24°C min	20 Bar / 30°C max	16 Bar / 65°C min	10 Bar / 120°C max			
28mm	PEX-B	12 Bar / -20°C min	12 Bar / 20°C max	6 Bar / 65°C min	6 Bar / 95°C max			
	Copper	20 Bar / -24°C min	20 Bar / 30°C max	16 Bar / 65°C min	10 Bar / 120°C max			

Application

- Hot and cold water
- Central heating systems
- Hot recirculating systems

Materials	
Body	CW724R lead-free DZR brass
O-Ring	Ethylene-Propylene-Diene-Monomer Rubber (EPDM)
Cartridge ringe	304 Stainless Steel
Grab ring	316 Stainless Steel
Disconnecting ring	Acetal Copolymer
Alignment ring	Nylon 6

Dimensions



Product code	Size	A	Za	В	Zb
SBE0312	12 x 12 x 12mm	64mm	8mm	32mm	8mm
SBE0315	15 x 15 x 15mm	68mm	9mm	34mm	9mm
SBE0318	18 x 18 x 18mm	72mm	10mm	36mm	10mm
SBE0322	22 x 22 x 22mm	86mm	13mm	43mm	13mm
SBE0328	28 x 28 x 28mm	94mm	15mm	47mm	15mm