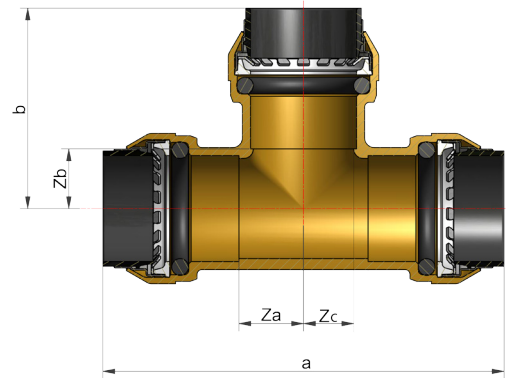


## SHARKBITE - EQUAL TEES



EQUAL TEES							
SIZE	CODE	QTY	a	Za	b	Zb	Zc
10mm x 10mm x 10mm	SB0310	5*	62mm	8mm	30mm	7mm	n/a
15mm x 15mm x 15mm	SB0315	10*	68mm	9mm	34mm	9mm	n/a
22mm x 22mm x 22mm	SB0322	5*	86mm	13mm	43mm	13mm	n/a
28mm x 28mm x 28mm	SB0328	1	94mm	15mm	47mm	15mm	n/a
35mm x 35mm x 35mm	SB0335E	1	177mm	34mm	74mm	24mm	32mm
42mm x 42mm x 42mm	SB0342E	1	194mm	37mm	84mm	23mm	34mm
54mm x 54mm x 54mm	SB0354E	1	210mm	39mm	95mm	29mm	37mm

\*Singles also available - add -s to the code

## WORKING PRESSURES AND TEMPERATURES

SIZE	PIPE	PRESSURE/TEMPERATURE			
10mm	PEX or PB	12 Bar / - 20°C	12 Bar / 20°C	6 Bar / 65°C	6 Bar / 95°C
	Copper	16 Bar / - 24°C	16 Bar / 30°C	10 Bar / 65°C	6 Bar / 95°C
15mm	PEX or PB	12 Bar / - 20°C	12 Bar / 20°C	6 Bar / 65°C	6 Bar / 95°C
	Copper/Carbon Steel	20 Bar / - 24°C	20 Bar / 30°C	16 Bar / 65°C	10 Bar / 120°C
22mm	PEX or PB	12 Bar / - 20°C	12 Bar / 20°C	6 Bar / 65°C	6 Bar / 95°C
	Copper/Carbon Steel	20 Bar / - 24°C	20 Bar / 30°C	16 Bar / 65°C	10 Bar / 120°C
28mm	PEX or PB	12 Bar / - 20°C	12 Bar / 20°C	6 Bar / 65°C	6 Bar / 95°C
	Copper/Carbon Steel	20 Bar / - 24°C	20 Bar / 30°C	16 Bar / 65°C	10 Bar / 120°C
35mm	Copper/PEX/Carbon Steel	16 Bar / - 24°C	16 Bar / 30°C	10 Bar / 65°C	6 Bar / 95°C
42mm	Copper/PEX/Carbon Steel	16 Bar / - 24°C	16 Bar / 30°C	10 Bar / 65°C	6 Bar / 95°C
54mm	Copper/PEX/Carbon Steel	16 Bar / - 24°C	16 Bar / 30°C	10 Bar / 65°C	6 Bar / 95°C



DEMOUNTABLE



ULTRA LOW  
LEAD DZR



ELECTRICALLY  
CONTINUOUS



INSTANTLY  
REUSABLE



## FITTING MATERIALS

COMPONENT	MATERIAL
Body	Ultra low lead DZR
O Ring	Ethylene Polypropylene Diene Monomer (EPDM)
15, 22 & 28mm Cartridge	304 Stainless Steel
35, 42 & 54mm Cartridge	Polyphenylsulfone (PPSU)
Grab Ring	316 Stainless Steel
Disconnecting Ring	Acetal Copolymer
Alignment Ring	Nylon 6

## GUARANTEE

As a result of the rigorous manufacturing and quality controls and also internal long term test results, all SharkBite fittings are guaranteed against defects in materials or manufacturing for a period of 25 years from the date of purchase.

## APPROVALS

SharkBite Fittings are approved by WRAS under approval number 1311328 for 10mm – 28mm & 1409103 for 35mm – 54mm.



## PIPE COMPATABILITY

### COPPER

Copper pipe manufactured in accordance with BS EN 1057 in sizes 10mm to 54mm. If 10mm annealed Copper pipe is being used, it must be re-calibrated in accordance with Table 4 R250 tolerances in the above standard and a Copper liner installed into the pipe prior to assembly.

### PEX

SharkBite cross linked Polyethylene (PEX) manufactured to BS 7291: Part 3 in sizes 10mm to 54mm utilising the specific manufacturer's pipe liner.

### POLYBUTYLENE

Polybutylene (PB) manufactured to BS 7291: Part 2 when utilising the specific manufacturer's liner.

### CARBON TUBE

Carbon Steel pipe manufactured to EN 10305 – 2.



## ELECTRICAL CONTINUITY

SharkBite fittings are TRaC certified to provide electrical continuity when used with Copper or Carbon Steel pipe with the exception of 10mm fittings.



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As part of our continuous improvement programme, RWC reserve the right to amend and update product specification. E&OE