

Carbon Steel

A range of tube and fittings up to 108mm for contractors and specifiers requiring a value-for-money system that delivers on quality. When used with our SC645 galvanised sprinkler tube, VSH XPress Carbon is suitable for fire protection applications.




CS1 Straight Coupler

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm



CS1S Slip Coupler

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm




CS1F PN6/16 Flange

67mm x 2.1/2"	35mm x 1.1/4"
76mm x 2.1/2"	42mm x 1.1/2"
89mm x 3"	54mm x 2"
108mm x 4"	67mm x 2.1/2"
	76mm x 2.1/2"
	89mm x 3"
	108mm x 4"



CS2 Female BSP Adaptor

15mm x 1/2"	35mm x 1.1/4"
22mm x 3/4"	42mm x 1.1/2"
28mm x 1"	54mm x 2"




CS3 Male BSP Adaptor

15mm x 1/2"	54mm x 2"
22mm x 3/4"	67mm x 2.1/2"
28mm x 1"	76mm x 2.1/2"
35mm x 1.1/4"	89mm x 3"
42mm x 1.1/2"	



CS7 Female BSP Insert

15mm x 1/2"	22mm x 3/4"
22mm x 1/2"	



CS24 Equal Tee

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm



CS61 End Cap

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm



CS6 Insert Reducer

22x15mm	67x35mm
28x15mm	67x54mm
28x22mm	67x35mm
35x22mm	67x54mm
35x28mm	76x42mm
42x22mm	76x54mm
42x28mm	76x67mm
42x35mm	89x54mm
54x22mm	89x67mm
54x28mm	89x76mm
54x35mm	108x67mm
54x42mm	108x76mm
67x28mm	108x89mm



CS12 90° Elbow

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm



CS12S 90° Street Elbow

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm



CS21 45° Elbow

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm




CS21S 45° Street Elbow

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm




CS28 Double End Red Tee

15x15x22mm
22x22x28mm



CS2UG - Tube

15mm	54mm
22mm	67mm
28mm	76mm
35mm	89mm
42mm	108mm



CS25 Reducing Branch Tee

22x15mm	76x35mm
28x15mm	76x42mm
28x22mm	76x54mm
35x15mm	76x67mm
35x22mm	89x22mm
35x28mm	89x28mm
42x22mm	89x35mm
42x28mm	89x42mm
42x35mm	89x54mm
54x22mm	89x67mm
54x28mm	89x76mm
54x35mm	108x22mm
54x42mm	108x28mm
67x28mm	108x35mm
67x35mm	108x42mm
67x42mm	108x54mm
67x54mm	108x76mm
76x22mm	108x89mm
76x28mm	



CS30 BSP Branch Tee

15x15x1/2"
22x22x1/2"
22x22x3/4"
28x28x1/2"
28x28x3/4"
35x35x1/2"
42x42x1/2"
54x54x1/2"
67x67x3/4"
76x76x3/4"
89x89x3/4"
108x108x3/4"



CS69 Male BSP Union

15mm x 1/2"
22mm x 3/4"
28mm x 1"
35mm x 1.1/4"
42mm x 1.1/2"
54mm x 2"



CS69F Female BSP Union

15mm x 1/2"
22mm x 3/4"
28mm x 1"
35mm x 1.1/4"
42mm x 1.1/2"
54mm x 2"



- Pre-marked insertion depth provides and additional time saving
- Clear identification on fitting of material and dimension
- Slim profile ensures easy and efficient insulation

- Plastic coated and internally galvanised tube also available
- Temperature Rating from -35 C to 135 C
- Pressure rating 16 bar across the temperature range

Applications:

Closed circuit heating
Chilled Water Services

Oil free compressed air
Sprinkler Systems



CENTRAL HEATING



CHILLED WATER



FIRE PROTECTION