

CSST Corrugated Stainless Steel Flexible Gas Pipe



CSS 90



KM 714530
BS EN 15266: 2007



Features and Benefits

- Easy installation
- High flexibility
- No welding, no painting, no overwrapping required
- Crush & impact resistant
- Chemical resistant
- Abrasion resistant outer cover
- Time and labour saving
- 10 year warranty on CSST and fittings

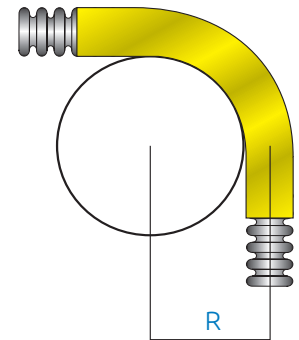
Technical Data

- Manufactured to BS EN 15266 CSST Gas installation in buildings
- Max operating pressure 0.5 Bar
- 1st, 2nd & 3rd family gases to EN 437
- Fire classification: B-s1-d0

Bend Radius

TUBE DIAMETER DN	Recommended bending radius	Minimum bending radius
DN15	72	25
DN20	90	30
DN25	125	45
DN32	140	60

Do not bend / unbend tubing multiple times. Tighter bend radius will increase pressure drop – please adhere to above guidelines



Available Pipe Configurations

STOCK NO.	SIZE	LENGTH
29019	DN15	30m
29020	DN15	75m
29022	DN20	30m
29023	DN20	75m
29024	DN25	30m
29025	DN25	45m
29026	DN25	75m
29028	DN32	45m
29029	DN32	75m

Materials Specifications

NO.	COMPONENT	MATERIAL
1	Hose	AISI 316L/AISI 304L Stainless steel
2	Pipe Cover	Yellow Polyolefin

Pipe Dimensions (mm)

DN	A (mm)	B (mm)	C (mm)	D (mm)
15	16	22.50	21.40	0.6
20	20	25.40	24.30	0.6
25	25	32.30	31.20	0.6
32	32	39.80	38.70	0.6

