CSST Male BSPT Adaptor

CSS 45



This Brymec product is not manufactured by and has no connection with GFS Flex



KM 714530 BS EN 15266: 2007



Features and Benefits

- Easy installation
- No welding, no painting, no overwrapping required
- Chemical resistant
- Push fit and tighten fittings provide a fast connection and perfectly even flare
- Compression fittings provide dual metal/metal and silicone rubber seal
- Time and labour saving
- 10 year warranty on CSST and fittings

Materials Specifications

NO.	COMPONENT	MATERIAL	REF	
1	Nut	CW 614 N	EN 12165	
2	Retainer	Cw458K	EN 12164	
3	Flat Gasket	NBR	EN 549/A2/H3	
4	Nipple Body	CW 614 N	EN 12164	
5	Clip Ring	Plastic	-	



Technical Data

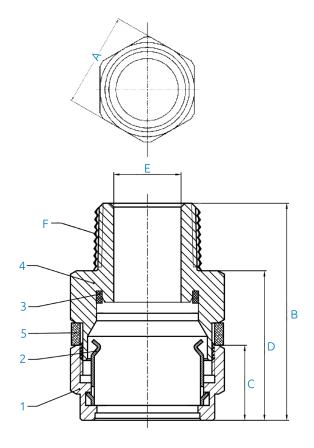
- Thread BSP taper
- Manufactured to BS EN 15266 CSST Gas installation in buildings
- Max operating pressure 0.5 Bar
- Removable yellow clip for simple installation
- 1st, 2nd & 3rd family gases to EN 437
- Fire classification: B-s1-d0

Tightening Torque

TUBE DIAMETER DN	Min (Nm)	Max (Nm)
DN15	65	95
DN20	90	130
DN25	105	150
DN32	125	170

Remove yellow ring between nut and fitting, tighten nut by hand firstly, then to correct tightening torque as indicated above.

Perfect seal and full corrosion resistance integrity between pipe and fitting without any wrapping required.



Product Codes & Dimensions

STOCK NO.	SIZE	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (BSPT)
29037	DN15 x ½"	32	53.5	23.0	38.5	13	R½
29038	DN20 x 3/4"	35	53.5	22.5	39.0	17	R1/4
29039	DN25 x 1"	45	58.5	25.5	42.5	22	R1
29040	DN32 x 1 1/4"	55	60.0	19.0	39.5	32	R11/4