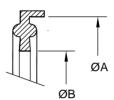


Clamp lipped solid PTFE seal imperial tube (type A) BS4825*

| Nom size | Α | В | Max Op Pressure | Stock |
|----------|-------|-------|-----------------|-----------|
| | | | (bar) @ 150°C | No |
| 1"* | 50.5 | 22.2 | 50 | 5044-7026 |
| 1½"* | 50.5 | 34.9 | 50 | 5044-7038 |
| 2"* | 64.0 | 47.6 | 50 | 5044-7051 |
| 2½"* | 77.5 | 60.3 | 50 | 5044-7064 |
| 3"* | 91.0 | 73.0 | 50 | 5044-7076 |
| 3½" | 106.0 | 84.7 | 50 | 5044-7089 |
| 4"* | 119.0 | 97.6 | 40 | 5044-7102 |
| 4½" | 130.0 | 110.3 | 40 | 5044-7114 |
| 5" | 144.4 | 123.0 | 35 | 5044-7127 |
| 5½" | 155.0 | 135.7 | 30 | 5044-7140 |
| 6" | 167.0 | 150.0 | 30 | 5044-7154 |
| 6 5/8" | 183.0 | 163.1 | 30 | 5044-7168 |
| 8" | 217.4 | 200.0 | 30 | 5044-7204 |
| 8 5/8" | 233.5 | 213.9 | 25 | 5044-7219 |
| 10" | 268.0 | 250.0 | 20 | 5044-7254 |
| 10 3/4" | 286.1 | 266.3 | 20 | 5044-7270 |
| 12" | 319.0 | 301.0 | 16 | 5044-7305 |



Technical Data:

Material: 316L Stainless Steel

Finish: 0.8RA or better

Pressure/Temperature: See above (temp according to seal material)

Associated standards: BS 4825 : Part 3 : 1991 (1" to 4" inclusive)

Tolerance: +/- 0.5mm

 Seals: EPDM, Silicone, Viton®, Nitrile, Encapsulated & Solid PTFE

Applications: Clamp fittings are suitable for beverage, fine chemical, pharmaceutical and biotech applications, where
crevice free conditions are critical.

- We stock a comprehensive range of clamp fittings including unions, ferrules, bends, tees, reducers, hoseliners and
- Components can be fabricated to customer specification
- Fabrication capabilities include frameworks, skid mounted systems, manifolds, jacketed assemblies, adaptors, flowplates and spool pieces.
- In-house services include machining, welding, fabrication, polishing.

5044-01-V01

FORM No:FM002-V02

NOTES

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- $^{\circ}\,$ Dimensions are provided in good faith but maybe subject to change
- · Seals must be chosen for required operating medium & temperature

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