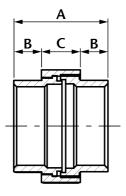
FFU Flat Face Union with PTFE Gasket

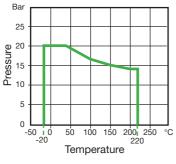




- Made from CF8M (316) Stainless Steel material and conform to ISO 4144 standard.
- Threads are to ISO 7-1 (DIN2999) BSPP Female, BSPT Male.
- · Material certificates available on request.
- Tested & inspected prior to despatch.
- 12 month warranty from date of installation.
- Manufactured in accordance with ISO9001:2015 quality system.



| DN | Α | В | С | Kgs |
|--------|-------|-------|-------|-------|
| 1/8" | 30.5 | 8.75 | 13.00 | 0.055 |
| 1/4" | 34.5 | 10.35 | 13.80 | 0.083 |
| 3/8" | 37.0 | 11.00 | 15.00 | 0.105 |
| 1/2" | 40.6 | 12.05 | 16.50 | 0.116 |
| 3/4" | 43.5 | 12.75 | 18.00 | 0.198 |
| 1" | 51.5 | 15.55 | 20.40 | 0.265 |
| 1 1/4" | 54.5 | 16.00 | 22.50 | 0.406 |
| 1 1/2" | 58.0 | 17.00 | 24.00 | 0.483 |
| 2" | 66.0 | 19.50 | 27.00 | 0.814 |
| 2 1/2" | 75.3 | 22.90 | 29.50 | 1.435 |
| 3" | 83.3 | 26.15 | 31.00 | 1.847 |
| 4" | 110.3 | 38.15 | 34.00 | 3.124 |
| | | | | |



| Temperature (°C) | Non-shock maximum working pressure (bar) |
|---------------------|------------------------------------------|
| -20 to 40 | 20 |
| 100 | 16.5 |
| 150 | 15 |
| 200 | 14 |
| 220 | 13.5 |

| NOTE 1 | Pressure for intermediate temperatures may be determined by the interpolation method. |
|--------|---------------------------------------------------------------------------------------|
| NOTE 2 | Temperatures indicated are those of internal fluid. |
| NOTE 3 | Piping loads, stresses and moments are not taken into account. |

V1. Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.