

TECHNICAL DATA SHEET: FB NIPPLE TO GO INSIDE

| Ø mm | O/D mm | Flat Edge mm | Steel Thickness mm | Weight kg |
|------|--------|--------------|--------------------|-----------|
| 80 | 77 | 6 | 0,7 | 0,2 |
| 100 | 97 | 6 | 0,7 | 0,2 |
| 120 | 117 | 6 | 0,7 | 0,2 |
| 125 | 122 | 6 | 0,7 | 0,2 |
| 140 | 137 | 6 | 0,7 | 0,3 |
| 150 | 147 | 6 | 0,7 | 0,3 |
| 160 | 157 | 6 | 0,7 | 0,3 |
| 180 | 177 | 6 | 0,7 | 0,4 |
| 200 | 197 | 6 | 0,7 | 0,4 |
| 225 | 222 | 6 | 0,7 | 0,4 |
| 250 | 247 | 6 | 0,7 | 0,5 |
| 300 | 297 | 6 | 0,7 | 0,6 |
| 315 | 312 | 6 | 0,7 | 0,6 |
| 350 | 347 | 6 | 0,7 | 0,8 |
| 400 | 397 | 6 | 0,9 | 0,9 |
| 450 | 447 | 6 | 0,9 | 1,0 |
| 500 | 497 | 6 | 0,9 | 1,2 |
| 550 | 547 | 6 | 0,9 | 1,3 |
| 600 | 597 | 6 | 0,9 | 1,4 |



Construction:

Ends: 6 mm turned out edge (FB).

Additional Notes

At temperatures ranging between 200° C and 250° C, the zinc-iron alloy layers in galvanised steel will continue to provide a high level of protection from corrosion. However, there may be some peeling, changes in mechanical properties, and reduction in the corrosion protection. Recommended max. service temperature is +80° C.

304SS available upon request.

Compliance / Rating of Product Components

| Product | Material | Compliance / Rating |
|------------------------------|-----------------------------------|---|
| FB Nipple to go inside | Galvanised 304 Stainless Steel | DX51D with Z275 Coating EN.1.4301/TP.304 |
| Joka Seal Metal Sealant 2315 | Aceton Blend | AAMA Specification 801.1 |

Temperature Rating of Product Components

| | FB Nipple to go inside | Sealant |
|-------|------------------------|------------------------------|
| 593°C | | |
| 200°C | | |
| 121°C | Galvanised Steel | 304 Stainless Steel |
| -20°C | | Joka Seal Metal Sealant 2315 |

