



Hose coupling AISI 316 with female thread (liner part with nut) type SHF DIN 11864-1 BS, Form A; size according to DIN R2

Characteristics

Type of component: Hose tail coupling

Material: AISI 316

Connection type: Threaded coupling

Hose fitting type: Food Female Thread

Connection termination: DIN 11864-1 BS - DIN/R2

Seal material: PTFE

Elbow angle [degr.]: 0 °

Hose tail execution: Serrated, with safety collar

Temperature range [°C]: -10 / 140 °C

Application

- Recommended in: Food & Beverages

| Connection termination size | Hose ID [DN] | Maximum operating pressure | | Article |
|-----------------------------|--------------|----------------------------|-----|----------|
| | | bar | psi | |
| 19,0x1,5 [16,0] | DN12 | 40 | 580 | 13034086 |
| 23,0x1,5 [20,0] | DN19 | 40 | 580 | 13034087 |
| 29,0x1,5 [26,0] | DN25 | 40 | 580 | 13034088 |
| 53,0x1,5 [50,0] | DN32 | 25 | 362 | 13034089 |
| 41,0x1,5 [38,0] | DN38 | 40 | 580 | 13034090 |
| 53,0x1,5 [50,0] | DN50 | 25 | 362 | 13034091 |
| 70,0x2,0 [66,0] | DN63 | 25 | 362 | 13034092 |
| 85,0x2,0 [81,0] | DN75 | 16 | 232 | 13034103 |
| 104,0x2,0 [100,0] | DN100 | 16 | 232 | 13034104 |

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