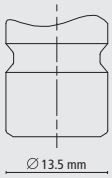
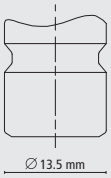
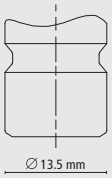
# International Plug Profiles

Temp Secure by LUDECKE

| ESD | ESDT | ESDF |
|---|---|---|
| DN 9 | DN 9 | DN 9 |
|  |  |  |
| | | |
| | | |
| MS 58 plain | MS 58 plain | MS 58 plain |
| MS 58 (plain/ nickel-plated) | Special Brass (plain/ nickel-plated) | MS 58 (plain/ nickel-plated) |
| MS 58 plain | MS 58 plain | MS 58 plain |
| MS 58 plain | MS 58 plain | MS 58 plain |
| Stainless Steel 1.4310 | Stainless Steel 1.4310 | Stainless Steel 1.4310 |
| Stainless Steel 1.4034 | Stainless Steel 1.4034 | Stainless Steel 1.4034 |
| FKM | High-Performance FKM | FKM (flat sealing) |
| EPDM, FFKM | EPDM, FFKM | - |
| MS 58 (plain/ nickel-plated) | MS 58 (plain/ nickel-plated) | MS 58 (plain/ nickel-plated) |
| PN 15 bar | PN 15 bar | PN 15 bar |
| -20°C– +200°C** | -20°C– +220°C*** | -20°C– +200°C** |
| ISO 228, DIN 13 | ISO 228, DIN 13 | ISO 228, DIN 13 |
| see chart p. 140 | see chart p. 140 | see chart p. 140 |
| straight/ 45°/ 90° | straight/ 45°/ 90° | straight/ 45°/ 90° |
| single/ double/ straight-through | single/ double/ straight-through | single/ double/ straight-through |
| One-Hand | One-Hand | Two-Hands |
| 175 | 179 | 180 |

*Couplings with shut-off valve: brass plain, couplings with straight-through valve: brass nickel-plated

**subject to media (oil: 200°C., water: 150°C, air: 200°C)

***subject to media (oil: 220°C, water: 180°C, air: 220°C)

Special Brass: high resistant special brass