

Compatible
Cejn 125

Temperature Range

Nitrile (N) -20°C + 100°C (- 4°F + 212°F)

Working Pressure

2,000 Bar (200 MPa - 29,000 PSI)

Flow size

rtc type 083.04 4.0 mm

Standard

Nitrile (N)

Material of Standard Coupler

Socket body Steel zinc nickel plated

Locking Ring

Stainless Steel

Plug -

Steel with tenifer treatment -

Technical Specifications & Advantages

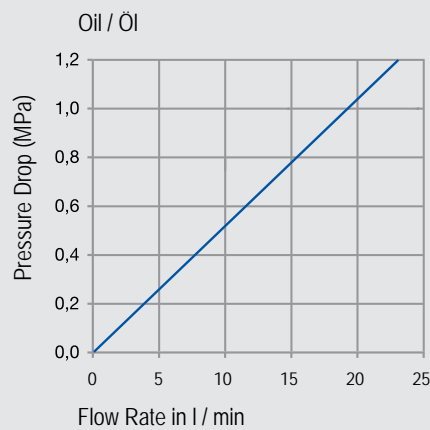
- Ultimate High Pressure (UHP) driplless hydraulic coupling.
- Plug and Coupler has plastic dust cup in order to increase the service life.
- Driplless connection and disconnection
- Aluminium Dust cap is also available.

Additional Optional Codes

- For Coupling
 - Plastic dust cap: 080.04 SD 00
 - Aluminium dust cap: 080.04 SD 00-AL
- For Plug
 - Plastic dust cap: 080.04 PD 00
 - Aluminium dust cap: 080.04 PD 00-AL



Flow Rate vs Pressure Drop Graph



083
rtc TYPE



Female thread socket / Kupplung mit Innengewinde

TYPE 083



Sockets

Size

Order No

Ød

Ød1

L

HEX.

4.0

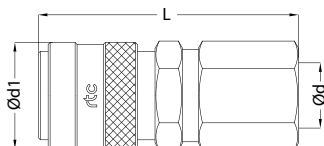
082.04 SFB 13

BSP 1/4

28

61

24



Female thread plug with valve / Nippel mit Innengewinde mit ventil

TYPE 083



Sockets

Size

Order No

Ød

Ød1

L

HEX.

4.0

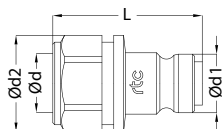
082.04 PFB 13

BSP 1/4

28

61

24



Female thread plug without valve / Nippel mit Innengewinde ohne ventil

TYPE 083



Sockets

Size

Order No

Ød

Ød1

L

HEX.

4.0

082.04 PFF 13

BSP 1/4

28

61

24

