F40 Steel crucible
Standard pressure resistant crucibles for Differential Scanning Calorimeters

**Reliable:** Based on the standard crucible that was used and sold to our customers for more than 20 years. The new sealing system (patent N° 695 709), consisting of only a lid, allows lower sealing pressure and is easier to use. Based on the M50 we developed the small sister F40

**Available:** These crucibles and lids are usually available from stock in small quantities. Please find informations on how to order at the end of this paper.

### Specifications

- **Mass**: ≈ 0.8 g
- **Dimensions (height/diameter)**: 5.9 / 6.0 mm
- **Parts**: 2
- **Sealing pressure**: 4 kN
- **Maximum operating pressure**: 217 bar
- **Maximum operating temperature**: 400°C
- **Internal volume**: 40 µl
- **Material**: Steel
  
  DIN 1.4435

### Information / Ordering Address:

TÜV SÜD Schweiz AG
Ms. Petra Meier
Mattenstrasse 24
WRO-1055.5.16
CH – 4002 Basel

Fax: +41 58 517 80 21
Email: products.bs@tuev-sued.ch