

CAPS

PP GL45 caps for temperature sensors

Blue polypropylene GL45 screw cap with holders for temperature sensors or thermocouples

> For holding measuring instruments during sterilisation

Cat. No.	Description	€
084487	Cap with holder and clamping ring in stainless steel and PTFE cannula for thermocouples (length 240 mm, outer diam. 6 mm, inner diam. 3.8 mm) - thermocouples 1/0.3 mm or 1/0.5 mm or 7/0.2 mm	NC -
084488	Cap with stainless steel holder and PTFE clamping ring for temperature probe up to 6 mm diameter	NC -





Caps for specific applications

Caps with Premium Seal and Pouring Ring Duran[®]

High quality threaded caps for universal use. Fulfils all requirements for storage and packaging of products in the pharmaceutical, chemical and food industry.

▶ Thread GL 45 or GL25

- ► USP/EP/FDA compliant
- >Usable temperature range: 196 °C to + 260 °C
- > PTFE-coated silicone gasket sealed by welding
- > Perfect seal between the cap and the gasket, which remains airtight after repeated closures

Cat.No.	Description	Units/ box	€/ box
090387	Cap with GL45 seal	5	NC -
091205	Pouring ring GL45	5	NC -
092069	Cap with seal GL25	5	NC -

DURAN® PURE Premium Screw Caps

>EN PFA (fluoropolymer)

- High chemical
- and thermal resistance Autoclavable
- Highly inert PTFE coated silicone seal

Produced and packaged in a clean room

Certificate of analysis available per batch

Drug master file type III

Description

Screw cap GL25

Screw cap GL45

Screw cap GL45 with sealing lip

> Full traceability

Cat. No.

096988

096989

096941



DURAN® PURE GLS80 Screw Caps

Made of PSU with highly inert

- PTFE coated silicone seal
- High chemical and thermal resistance
- Autoclavable
- Certificate of analysis
- available per batch
- Full traceability



Cat. No. Description Units/ €/ box box Screw cap GLS80 NC -097009 5

Stericlin[®] Caps in ready-to-sterilise packaging

Stericlin[®]Packaging

- > Sterile barrier according to DIN ISO 11607 consisting of film and medical paper
- > Designed to maintain sterile status after sterilisation, three indicators for sterilisation STEAM, EO and FORM printed in the side seal of the package
- >Effective germ barrier while being permeable to air, steam and sterilising gases
- >With colour change indicator

> Caps

- >Material : TpCh260 (similar to PFA)
- >Excellent thermal resistance between -196 °C and + 260 °C
- > Ideal for dry heat sterilisation/depyrogenation
- > Very high chemical resistance, complies with USP class VI
- > Sterilisation possible directly in the Stericlin[®] package
- > Sterile storage up to 6 months after sterilisation

Premium caps produced in a class 7 cleanroom according to EN ISO 14644-1, completed with a PTFE seal in the Stericlin[®] package to be sterilised.



Cat. No.	Description	€ 5 units
092080	Premium cap GL 25, PTFE silicone seal	NC -
092081	Premium cap GL 45, PTFE silicone seal	NC -



Units/

box

5

5

5

€/

box

NC -

NC -

NC -

