

GL45 screw caps for ISO bottles – PP / PTFE-PBT options | CrystAll

Reference: VF.IGB1



Advantages

- > Tight, leak-free seal on GL45 ISO bottles
- > Color-coded options for quick ID
- > Autoclavable; high-temp variants up to 200°C
- > Chemically resistant materials (PP/PTFE/PBT)

Description

Threaded caps for ISO 4796 bottles with GL45 neck. Available in polypropylene (standard) and high-temperature versions (PBT cap with PTFE-faced liner). Provide secure closure and compatibility with standard pouring rings.

Technical characteristics

Compatibility: GL45 ISO 4796 bottles
Materials: PP (standard), PBT cap with PTFE-faced silicone liner (high-temp)
Temperature: PP up to ~140°C; PBT/PTFE up to ~180–200°C
Sterilization: Autoclavable (121/134°C)
Colors: Multiple (blue, orange, yellow, green, grey, white, black, red)

Référence	Material	Color	Conditioning
VF.IGB1-EROU-1	Polypropylene	Red	By unit
VF.IGB1-EBLA-1	Polypropylene	White	By unit
VF.IGB1-EBLE-1	Polypropylene	Blue	By unit
VF.IGB1-TBLA-1	PBT - Polybutylene terephthalate	Neutral	By unit
VF.IGB1-EVER-10	Polypropylene	Green	Pack of 10
VF.IGB1-EGRI-1	Polypropylene	Grey	By unit
VF.IGB1-EJAU-1	Polypropylene	Yellow	By unit
VF.IGB1-EVER-1	Polypropylene	Green	By unit
VF.IGB1-ENOI-1	Polypropylene	Black	By unit
VF.IGB1-EDRA-1	Polypropylene	Orange	By unit
VF.IGB1-EROU-10	Polypropylene	Red	Pack of 10
VF.IGB1-ENOI-10	Polypropylene	Black	Pack of 10
VF.IGB1-EDRA-10	Polypropylene	Orange	Pack of 10
VF.IGB1-EBLA-10	Polypropylene	White	Pack of 10
VF.IGB1-EJAU-10	Polypropylene	Yellow	Pack of 10
VF.IGB1-EGRI-10	Polypropylene	Grey	Pack of 10
VF.IGB1-EBLE-10	Polypropylene	Blue	Pack of 10
VF.IGB1-TBLA-10	PBT - Polybutylene terephthalate	Neutral	Pack of 10