Survey:

Application:

Material	Soda-lime g
Maximum service temperature	approx. 100
Maximum difference in temperature	Δ T approx.
Microwave use	Yes
Use with pressure and vacuum	No

Storage and Transport

behrotest® Containers for Storage and Transport

Stackable.

Туре	Article description
PTB 1	for up to 60 sampling bottles. Height max. 100 m appropriate e.g. for type NK 50 GT, NK 100 GT, NB RK 30 GT, RK 50 GT, RK 100 GT, RB 30 GT, RB 50 GT
PTB 2	for up to 30 sampling bottles. Höhe max. 155 mm, appropriate e.g. for type NK 250 GT, NB 250 GT, RK
PTB 3	for up to 15 sampling bottles. Höhe max. 205 mm, appropriate e.g. for type NK 500 GT, NK 1000 GT, N RK 500 GT, RK 1000 GT, RB 500 GT, RB 1000 GT.

behrotest® Transport Cart

Convenient, lightweight and sturdy. Provides safe position for the behrotest® containers for PTB 1, PTB 2 and PTB 3 during transport.

 Type
 Article description

 TW 1
 Transport cart for behrotest® containers for st PTB 1, PTB 2 and PTB 3

Made in Germany

behr Labor-Technik GmbH • Spangerstraße 8 • 40599 Düsseldorf/Germany Tel.: (+49) (0) 211–7484717 • Fax: (+49) (0) 211–7484748 eMail: info@behr-labor.com • Internet: www.behr-labor.com

behr Labor-Technik GmbH • Spange

Subject to errors and technichal changes





Wide-mouth









	Stock no.
storage and transport	B00657136



Sampling and Sample Storage

Glass Bottles with PTFE Inlay



Precondition for analytical precision: Sampling and sample storage without contamination

Alterations and contaminations as a result of faulty sampling and/or sample storage inevitably affect subsequent analysis and cause faulty results. These faults cannot be corrected afterwards.

Contemporary trace analysis is especially sensitive to faulty sampling and/or sample storage. Modern measuring instruments record even the smallest contamination and alteration.

behrotest® sampling bottles with PTFE coated inlay in the lid deliver safety for the analyst

They meet with the specifications of the EN/ISO 5667-1 standard concerning the storage of organic trace matter and light sensitive substances. The sample gets in touch with nothing but glass and PTFE. Thus there is no danger of contamination. Bottles from brown glass are available for samples that are sensitive to light.

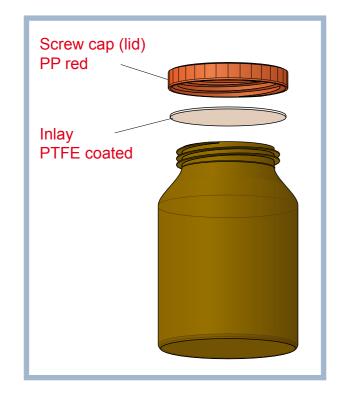
Narrow-necked and wide-mouth bottles from 30 ml to 1,000 ml cover your requirements

behrotest[®] sampling bottles with PTFE coated inlay in the lid are available as

- narrow-necked bottles for liquid samples. Additionally to being inert, the inlay in the lid makes the bottles absolutely tight.
- wide-mouth bottles for solid and pasty samples.

The Bottle for Your Samples

The inlay in the lid is coated with PTFE. So the content of the bottle will have contact with nothing but glass and PTFE.





Narrow-necked Bottles, Brown Glass, Lid With PTFE Coated Inlay

Sampling bottles from partly opaque brown glass for samples that need light protection. PTFE coated inlay in the lid, thus inert to a large extend and especially tight.

Pack of 10

Туре	Volume	Ø Thread mm	Stoc
NB 50 GT	50 ml	28	B006
NB 100 GT	100 ml	28	B006
NB 250 GT	250 ml	28	B006
NB 500 GT	500 ml	28	B006
NB 1000 GT	1000 ml	28	B006



Narrow-necked Bottles, Clear Glass, Lid With PTFE Coated Inlay

Sampling bottle from clear glass. PTFE coated inlay in the lid, thus inert to a large extend and especially tight.

Pack of 10

Туре	Volume	Ø Thread mm	Stoc
NK 50 GT	50 ml	28	B006
NK 100 GT	100 ml	28	B006
NK 250 GT	250 ml	28	B006
NK 500 GT	500 ml	28	B006
NK 1000 GT	1000 ml	28	B006





NB 50 GT



Wide-mouth Bottles, Brown Glass, Lid With PTFE Coated Inlay

Sampling bottles from partly opaque brown glass for samples that need light protection. PTFE coated inlay in the lid, thus inert to a large extend and especially tight.

Pack of 10

Туре	Volume	Ø Thread mm	Stock no.
RB 30 GT	30 ml	32	B00622064
RB 50 GT	50 ml	32	B00622065
RB 100 GT	100 ml	40	B00622066
RB 250 GT	250 ml	55	B00218524
RB 500 GT	500 ml	55	B00218525
RB 1000 GT	1000 ml	68	B00218526



RB 1000 GT



NK 50 GT



Wide-mouth Bottles, Clear Glass, Lid With PTFE Coated Inlay

Sampling bottle from clear glass. PTFE coated inlay in the lid, thus inert to a large extend and especially tight.

Pack of 10

Туре	Volume	Ø Thread mm	Stock no.
RK 30 GT	30 ml	32	B00622067
RK 50 GT	50 ml	32	B00622068
RK 100 GT	100 ml	40	B00622069
RK 250 GT	250 ml	55	B00218531
RK 500 GT	500 ml	55	B00218532
RK 1000 GT	1000 ml	68	B00218533

