

neochrom[®]



TOPSELLER

Short thread vials ND9

Made of borosilicate glass 1st hydrolytic class.



Art.No.	Description	Volume	Height x Ø	Unit
EC-1025	Clear glass	2.0 ml	32 x 12 mm	100 pcs
EC-1026	Clear glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
EC-1027	Amber glass with labeling field	2.0 ml	32 x 12 mm	100 pcs

TOPSELLER

Short thread caps ND9

Art.No.	Description	Unit
EC-1034	Screw cap smooth (blue), 9 mm, red PTFE/white silicone	100 pcs
EC-1035	Screw cap smooth (black), 9mm, red PTFE/white silicone	100 pcs
EC-1044	Screw cap smooth (blue), 9 mm, red PTFE/white silicone, slotted	100 pcs



TOPSELLER

Crimp vials ND11

Made of borosilicate glass 1st hydrolytic class.



Art.No.	Description	Volume	Height x Ø	Unit
EC-1001	Clear glass	2.0 ml	32 x 12 mm	100 pcs
EC-1002	Clear glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
EC-1003	Amber glass with labeling field	2.0 ml	32 x 12 mm	100 pcs

TOPSELLER

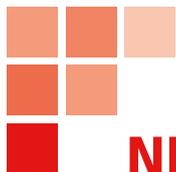
Aluminum crimp caps ND11

Art.No.	Description	Unit
EC-1015	Aluminum crimp cap (silver), 11 mm, clear PTFE/red rubber	100 pcs
EC-1021	Aluminum crimp cap (silver), 11 mm, red PTFE/white silicone	100 pcs



easily ordered ▶ quickly delivered

order hotline +49 30 2949 59 40 | ibslateinamerika.de | info@ibslateinamerika.de



NEOCHROM - THE CHROMATOGRAPHY LINE FROM NEOLAB

In order to always offer our customers good value for money, we only purchase our vials, inserts and lids from first-class quality suppliers.

The neochrom range includes a wide selection of vials, inserts and caps in various sizes. So you will always find the right consumables for your special applications.

The vials differ in their different sizes and closures. The most commonly used vials are 12 x 32 mm and 15 x 45 mm.

SPECIAL APPLICATIONS Crimp vials ND8

Sample vials with DIN crimp ND8 in different volumes and shapes. Borosilicate glass of the 1st hydrolytic class.



Art.No.	Description	Volume	Height x Ø	Unit
7-0600	Clear glass, flat bottom	0.8 ml	30 x 8.2 mm	100 pcs
7-0601	Clear glass, flat bottom	0.7 ml	40 x 7 mm	100 pcs
7-0602	Amber glass, flat bottom	0.7 ml	40 x 7 mm	100 pcs
7-0603	Clear glass, round bottom	0.3 ml	31.5 x 5.5 mm	100 pcs
7-0604	Clear glass, conical bottom	0.3 ml	31.5 x 5.5 mm	100 pcs
7-0605	Clear glass, flat bottom	1.2 ml	40 x 8.2 mm	100 pcs
7-0606	Amber glass, flat bottom	1.2 ml	40 x 8.2 mm	100 pcs
7-0607	Clear glass, conical bottom	0.7 ml	40 x 7 mm	100 pcs
7-0608	Amber glass, conical bottom	0.7 ml	40 x 7 mm	100 pcs
7-0609	Amber glass, conical bottom	0.4 ml	30 x 7 mm	100 pcs

Aluminum crimp caps ND8



Aluminum crimp caps ND8, colorless painted, with 4 mm hole. Closures with different septa.

Art.No.	Septum	Shore-H.	Thickness	Unit
7-0610	Agilent Natural rubber, red-orange/TEF transparent	60° shore A	1.0 mm	100 pcs
7-0611	Natural rubber red-orange/TEF transparent	60° shore A	1.0 mm	100 pcs
7-0623	Red Rubber/PTFE beige	45° shore A	1.0 mm	100 pcs
7-0612	Silicone white/PTFE red	45° shore A	1.3 mm	100 pcs
7-0613	PTFE red/Silicone white/PTFE red	45° shore A	1.0 mm	100 pcs
7-0615	PTFE virginal	53° shore D	0.25 mm	100 pcs

Screw neck vials ND8, small opening

Screw neck vials with thread 8-425 for GC and HPLC.

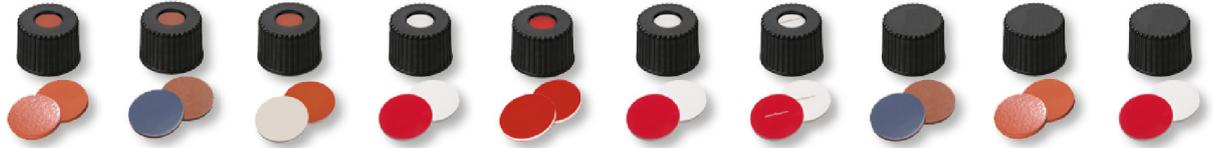
Made of borosilicate glass 1st hydrolytic class.

Art.No.	Description	Volume	Height x Ø	Unit
EC-1100	Clear glass	2.0 ml	32 x 12 mm	100 pcs
EC-1101	Clear glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
7-0657	Amber glass	1.5 ml	32 x 11.6 mm	100 pcs
EC-1102	Amber glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
7-0659	Clear glass, conical bottom	1.1 ml	32 x 11.6 mm	100 pcs



Screw caps ND8

Black screw caps ND8 made of PP, with thread 8-425. Closures with different septa.



Art.No.	Description	Septum	Shore-H.	Thickness	Unit
7-0666	Screw cap open	Natural rubber red-orange/TEF transparent	60° shore A	1.3 mm	100 pcs
7-0667	Screw cap open	Butyl red/PTFE grey	55° shore A	1.3 mm	100 pcs
EC-1300	Screw cap open	Red Rubber/PTFE beige	45° shore A	1.0 mm	100 pcs
7-0668	Screw cap open	Silicone white/PTFE red	45° shore A	1.3 mm	100 pcs
7-0669	Screw cap open	PTFE red/Silicone white/PTFE red	45° shore A	1.0 mm	100 pcs
EC-1301	Screw cap open	Silicone beige/PTFE red	55° shore A	1.5 mm	100 pcs
EC-1302	Screw cap open	Silicone white/PTFE red, slotted	45° shore A	1.3 mm	100 pcs
7-0872	Screw cap closed	Butyl red/PTFE grey	55° shore A	1.3 mm	100 pcs
7-0873	Screw cap closed	Natural rubber red-orange/TEF transparent	60° shore A	1.3 mm	100 pcs
7-0874	Screw cap closed	Silicone weiß/PTFE red	45° shore A	1.3 mm	100 pcs

Short thread vials ND9, wide opening

The wide opening allows easy filling with viscous substances. Borosilicate glass of the 1st hydrolytic class.

Art.No.	Description	Volume	Height x Ø	Unit
EC-1025	Clear glass	2.0 ml	32 x 12 mm	100 pcs
7-0674	Clear glass silanized	1.5 ml	32 x 11.6 mm	100 pcs
EC-1026	Clear glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
EC-1027	Amber glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
7-0678	Clear glass with 15 µl inner cone	1.1 ml	32 x 11.6 mm	100 pcs
7-0684	Microcials PP transparent	0.3 ml	32 x 11.6 mm	100 pcs
7-0685	Microviels PP amber	0.3 ml	32 x 11.6 mm	100 pcs
7-0686	Microvial PP transparent	0.7 ml	32 x 11.6 mm	100 pcs



Screw caps ND9

Colored screw caps ND9 made of PP, with short thread 9-425 and 6 mm hole. Closures with different septa.



Art.No.	Septum	Color	Shore-H.	Thickness	Unit
7-0707	PTFE virginal	blue	53° shore D	0.2 mm	100 pcs
7-0690	Natural rubber red-orange/TEF transparent	blue	60° shore A	1.0 mm	100 pcs
7-0693	Red Rubber/PTFE beige	blue	45° shore A	1.0 mm	100 pcs
7-0695	Silicone white/PTFE red	blue	55° shore A	1.0 mm	100 pcs
EC-1304	PTFE red/Silicone white/PTFE red	blue	45° shore A	1.0 mm	100 pcs
7-0699	Silicone white/PTFE blue, slotted	blue	55° shore A	1.0 mm	100 pcs
EC-1305	Silicone white/PTFE red, slotted (Y)	blue	55° shore A	1.0 mm	100 pcs
7-0709	PTFE virginal	black	53° shore D	0.2 mm	100 pcs
7-0692	Natural rubber red-orange/TEF transparent	black	60° shore A	1.0 mm	100 pcs
EC-1306	Red Rubber/PTFE beige	black	45° shore A	1.0 mm	100 pcs
7-0697	Silicone white/PTFE red	black	55° shore A	1.0 mm	100 pcs
EC-1307	PTFE red/Silicone white/PTFE red	black	45° shore A	1.0 mm	100 pcs
7-0701	Silicone white/PTFE blue, slotted	black	55° shore A	1.0 mm	100 pcs

THE CHROMATOGRAPHY LINE FROM NEOLAB

Screw neck vials ND10

Art.No.	Description	Volume	Height x Ø	Unit
EC-1308	Clear glass	1.5 ml	32 x 11.6 mm	100 pcs
EC-1110	Clear glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
EC-1111	Amber glass with labeling field	2.0 ml	32 x 12 mm	100 pcs

Screw neck vials ND10
Borosilicate glass of the 1st hydrolytic class.



Screw caps ND10



Screw caps ND10 made of PP, black, with thread 10-425 and 7 mm hole. Closures with different septa.



Art.No.	Septum	Shore-H.	Thickness	Unit
7-0728	Natural rubber red-orange/TEF transparent	60° shore A	1.3 mm	100 pcs
7-0729	Silicone white/ PTFE red	45° shore A	1.3 mm	100 pcs
7-0730	Silicone white/ PTFE beige	45° shore A	1.5 mm	100 pcs
7-0731	PTFE red/Silicone white/PTFE red	45° shore A	1.0 mm	100 pcs
7-0732	Silicone white/PTFE blue, slotted	55° shore A	1.5 mm	100 pcs
EC-1309	Natural rubber red-orange/TEF transparent, closed	60° shore A	1.3 mm	100 pcs

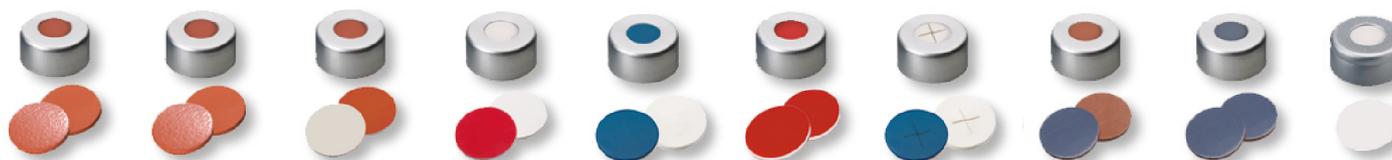
Crimp neck vials ND11

The wide opening allows easy filling.
Borosilicate glass of the 1st hydrolytic class.

Art.No.	Description	Volume	Unit
EC-1001	Clear glass	2.0 ml	100 pcs
EC-1002	Clear glass with labeling field	2.0 ml	100 pcs
EC-1003	Amber glass with labeling field	2.0 ml	100 pcs
7-0627	TPX vial transparent with integrated glass micro insert	0.2 ml	100 pcs



Aluminum Crimp caps ND11



Aluminum crimp caps ND11, colorless painted, with 5,5 mm hole. Closures with different septa.



Art.No.	Septum	Shore-H.	Thickness	Unit
EC-1310	Natural rubber red-orange/TEF transparent	60° shore A	1.0 mm	100 pcs
EC-1311	Natural rubber red-orange/Butyl red/TEF transparent	45° shore A	1.0 mm	100 pcs
EC-1312	Red Rubber/PTFE beige	45° shore A	1.0 mm	100 pcs
EC-1313	Silicone white/PTFE red	45° shore A	1.3 mm	100 pcs
EC-1314	Silicone blue/PTFE white	45° shore A	1.3 mm	100 pcs
EC-1315	PTFE red/Silicone white/PTFE red	45° shore A	1.0 mm	100 pcs
EC-1316	Silicone white/PTFE blue, slotted	55° shore A	1.5 mm	100 pcs
7-0640	Butyl red/PTFE grey	55° shore A	1.3 mm	100 pcs
7-0641	PTFE grey/Butyl red/PTFE grey	55° shore A	1.3 mm	100 pcs
7-0646	PTFE virginal	53° shore D	0.25 mm	100 pcs

Snap ring vials ND11

Snap ring vials ND11 with different volumes.
Borosilicate glass of the 1st hydrolytic class.

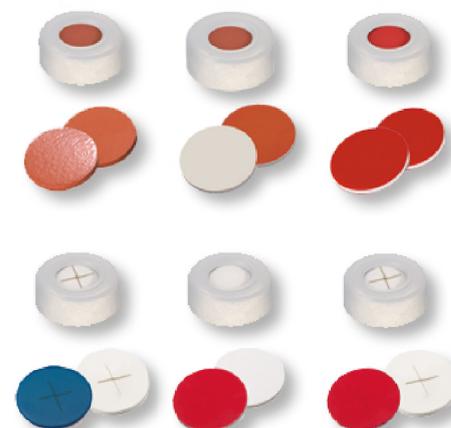
Art.No.	Description	Volume	Height x Ø	Unit
7-0748	Clear glass	1.5 ml	32 x 11,6 mm	100 pcs
EC-1053	Clear glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
EC-1054	Amber glass with labeling field	2.0 ml	32 x 12 mm	100 pcs
7-0627	TPX vial transparent with integrated glass micro insert	0.2 ml	32 x 11.6 mm	100 pcs
7-0720	Microvial PP transparent	0.3 ml	32 x 11.6 mm	100 pcs



Snap ring caps ND11 made of PE

Snap ring caps ND11 transparent made of PE, with 6 mm hole. Closures with different septa.

Art.No.	Septum	Shore-H.	Material	Unit
7-0751	Natural rubber red-orange/TEF transparent	60° shore A	PE, soft	100 pcs
EC-1319	Natural rubber red-orange/TEF transparent	60° shore A	PE, hard	100 pcs
EC-1317	Red Rubber/PTFE beige	45° shore A	PE, soft	100 pcs
EC-1320	Red Rubber/PTFE beige	45° shore A	PE, hard	100 pcs
7-0761	PTFE red/Silicone white/PTFE red	45° shore A	PE, soft	100 pcs
EC-1322	PTFE red/Silicone white/PTFE red	45° shore A	PE, hard	100 pcs
7-0758	Silicone white/PTFE blue, slotted	55° shore A	PE, soft	100 pcs
EC-1323	Silicone white/PTFE blue, slotted	55° shore A	PE, hard	100 pcs
7-0755	Silicone white/PTFE red	45° shore A	PE, soft	100 pcs
EC-1321	Silicone white/PTFE red	45° shore A	PE, hard	100 pcs
EC-1318	Silicone white/PTFE red, slotted (Y)	45° shore A	PE, soft	100 pcs
EC-1324	Silicone white/PTFE red, slotted (Y)	45° shore A	PE, hard	100 pcs



Micro inserts for vials ND9, ND10, ND11



Micro inserts made of glass of the 1st hydrolytic class. Suitable for: short thread vials ND9, screw neck vials ND10, crimp neck vials ND11

Art.No.	Description	Volume	Height x Ø	Unit
7-0632	Micro insert conical, 15mm top	0.25 ml	31 x 6 mm	100 pcs
7-0633	silanized, conical, 15 mm top	0.1 ml	31 x 6 mm	100 pcs
7-0634	conical, 12 mm top	0.3 ml	31 x 6 mm	100 pcs
7-0635	conical, with polymer bottom	0.25 ml	29 x 5.7 mm	100 pcs
7-0636	silanized, conical, with polymer botto	0.25 ml	29 x 5.7 mm	100 pcs
7-0637	flat bottom	0.35 ml	31 x 6 mm	100 pcs

NEOLAB
ONLINE SHOP

Discover our entire range in the
online shop: neolab.de



for my lab
neoLab

THE CHROMATOGRAPHY LINE FROM NEOLAB

Screw neck vials ND13



Standard sample vial of clear or amber glass with wide opening. 4 ml volume, thread 13-425. Borosilicate glass of the 1st hydrolytic class.

Art.No.	Description	Volume	Height x Ø	Unit
7-0764	Clear glass	4.0 ml	45 x 14.7 mm	100 pcs
7-0765	Clear glass with labeling field	4.0 ml	45 x 14.7 mm	100 pcs
7-0766	Amber glass	4.0 ml	45 x 14.7 mm	100 pcs
7-0767	Amber glass with labeling field	4.0 ml	45 x 14.7 mm	100 pcs



Micro inserts for screw neck vials ND13

Art.No.	Description	Volume	Height x Ø	Unit
7-0768	Micro insert clear glass, conical, 15 mm top	0,3 ml	40 x 6 mm	100 pcs
7-0769	Metal spring for micro insert 7-0768			100 pcs

Screw caps ND13

Black screw caps ND13 made of PP, with thread 13-425. With 8,5 mm hole or closed. Closures with different septa.



Art.No.	Description	Septum	Shore-H.	Thickness	Unit
7-0770	Screw cap open	Natural rubber red-orange/TEF transparent	60° shore A	1.3 mm	100 pcs
7-0772	Screw cap open	Silicone beige/PTFE red	55° shore A	1.5 mm	100 pcs
7-0774	Screw cap open	Butyl red/PTFE grey	55° shore A	1.3 mm	100 pcs
7-0776	Screw cap open	PTFE red/Silicone white/PTFE red	45° shore A	1.0 mm	100 pcs
EC-1325	Screw cap open	Silicone blue/PTFE white	45° shore A	1.3 mm	100 pcs
7-0777	Screw cap open	Silicone white/PTFE blue, slotted	55° shore A	1.5 mm	100 pcs
7-0771	Screw cap closed	Natural rubber red-orange/TEF transparent	60° shore A	1.3 mm	100 pcs
7-0775	Screw cap closed	Butyl red/PTFE grey	55° shore A	1.3 mm	100 pcs
7-0773	Screw cap closed	Silicone beige/PTFE red	55° shore A	1.3 mm	100 pcs

Headspace precision thread vials ND18

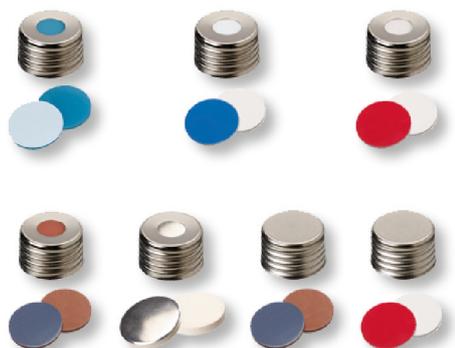
Art.No.	Color	Volume	Height x Ø	Unit
7-0840	Clear	10 ml	46 x 22,5 mm	100 pcs
7-0841	Amber	10 ml	46 x 22,5 mm	100 pcs
7-0842	Clear	20 ml	75,5 x 22,5 mm	100 pcs
7-0843	Amber	20 ml	75,5 x 22,5 mm	100 pcs

Headspace vials with thread ND18, with round bottom. Borosilicate glass of the 1st hydrolytic class.



Magnetic screw caps ND18

Magnetic screw caps ND18, silver, mounted with septa. With 8 mm hole or closed.



Art.No.	Description	Septum	Shore-H.	Thickness	Unit
7-0845	Screw cap open	Silicone blue transparent/PTFE transparent	45° shore A	1.3 mm	100 pcs
7-0846	Screw cap open	Silicone white/PTFE blue	55° shore A	1.5 mm	100 pcs
7-0847	Screw cap open	Silicone white/PTFE red	45° shore A	1.3 mm	100 pcs
7-0849	Screw cap open	Butyl red/PTFE grey	55° shore A	1.6 mm	100 pcs
EC-1326	Screw cap open	Silicone white/Aluminum foil silver	50° shore A	1.3 mm	100 pcs
7-0850	Screw cap closed	Butyl red/PTFE grey	55° shore A	1.6 mm	100 pcs
7-0848	Screw cap closed	Silicone white/PTFE red	45° shore A	1.3 mm	100 pcs



Crimp neck vials ND20

Art.No.	Description	Volume	Height x Ø	Unit
7-0798	Clear glass, flat bottom	5.0 ml	38 x 20 mm	100 pcs
7-0799	Clear glass, flat bottom	10.0 ml	54.5 x 20 mm	100 pcs
7-0800	Clear glass, flat bottom	50.0 ml	101 x 31 mm	100 pcs

Standard bottles for GC and HPLC with crimp neck ND20. Borosilicate glass of the 1st hydrolytic class.

Crimp cap ND20

Crimp caps ND20. Closures with different septa.

Art.No.	Description	Septum	Color	Hole-Ø	Shore-H.	Thickness	Unit
7-0810	Aluminum cap	Butyl dark grey	silver	10 mm	50° shore A	3.0 mm	100 pcs
7-0813	Centre tear off cap	Butyl dark grey	silver	-	50° shore A	3.0 mm	100 pcs
7-0814	Complete tear off cap	Butyl dark grey	silver	-	50° shore A	3.0 mm	100 pcs
7-0815	Aluminum cap	Butyl/PTFE grey	silver	10 mm	50° shore A	3.0 mm	100 pcs
7-0817	Magnetic crimp cap	Butyl/PTFE grey	gold	8 mm	50° shore A	3.0 mm	100 pcs
7-0818	Centre tear off cap	Butyl/PTFE grey	silver	-	50° shore A	3.0 mm	100 pcs
7-0819	Complete tear off cap	Butyl/PTFE grey	silver	-	50° shore A	3.0 mm	100 pcs
7-0820	Aluminum cap	Pharma-Fix Butyl/PTFE	silver	10 mm	50° shore A	3.0 mm	100 pcs
7-0822	Magnetic crimp cap	Pharma-Fix Butyl/PTFE	gold	8 mm	50° shore A	3.0 mm	100 pcs
7-0824	Complete tear off cap	Pharma-Fix Butyl/PTFE	silver	-	50° shore A	3.0 mm	100 pcs
7-0825	Aluminum cap	Silicone blue transparent/PTFE transparent	silver	10 mm	45° shore A	3.0 mm	100 pcs
7-0827	Magnetic crimp cap	Silicone blue transparent/PTFE transparent	gold	5 mm	45° shore A	3.2 mm	100 pcs
7-0830	Complete tear off cap	Silicone blue transparent/PTFE transparent	silver	-	45° shore A	3.0 mm	100 pcs
7-0831	Aluminum cap	Silicone white/PTFE beige	silver	10 mm	45° shore A	3.2 mm	100 pcs
7-0833	Aluminum cap	Silicone white/Aluminum foil silver	silver	10 mm	50° shore A	3.2 mm	100 pcs



Headspace vials ND20

Headspace vials ND20. Borosilicate glass of the 1st hydrolytic class.



Art.No.	Description	Volume	Height x Ø	Unit
7-0788	Clear glass, round bottom	5.0 ml	38.2 x 22 mm	100 pcs
7-0789	Clear glass, round bottom	10.0 ml	46 x 22.5 mm	100 pcs
7-0790	Amber glass, round bottom	10.0 ml	46 x 22.5 mm	100 pcs
7-0791	Clear glass, flat bottom	10.0 ml	46 x 22.5 mm	100 pcs
7-0792	Clear glass, round bottom	20.0 ml	75.5 x 22.5 mm	100 pcs
7-0793	Amber glass, round bottom	20.0 ml	75.5 x 22.5 mm	100 pcs
7-0794	Clear glass, round bottom with labeling field	20.0 ml	75.5 x 23 mm	100 pcs
7-0795	Clear glass, flat bottom	20.0 ml	75.5 x 22.5 mm	100 pcs
7-0796	Clear glass, round bottom	20.0 ml	75.5 x 23 mm	100 pcs
7-0797	Amber glass, round bottom	20.0 ml	75.5 x 23 mm	100 pcs

Head crimp caps ND20

Headspace crimp caps ND20, colorless painted with overpressure protection.
Closures with different septa.

Art.No.	Septum	Shore-H.	Thickness	Unit
7-0811	Butyl dark grey	50° shore A	3.0 mm	100 pcs
7-0816	Butyl/PTFE grey	50° shore A	3.0 mm	100 pcs
7-0821	Pharma-Fix Butyl/PTFE	50° shore A	3.0 mm	100 pcs
7-0826	Silicone blue transparent/PTFE transparent	45° shore A	3.0 mm	100 pcs
7-0832	Silicone white/PTFE beige	45° shore A	3.2 mm	100 pcs
7-0834	Silicone white/Aluminum foil silver	50° shore A	3.0 mm	100 pcs



Hand-held crimpers and decappers



Crimpers and decappers with chemically resistant surface coating, specially designed for use in the laboratory.

Art.No.	Description	for
7-0620	Crimper	8 mm Crimp caps
7-0650	Crimper	11 mm Crimp caps
7-0900	Crimper	13 mm Crimp caps
7-0785	Crimper	20 mm Crimp caps
7-0621	Decapper	8 mm Crimp caps
7-0651	Decapper	11 mm Crimp caps
7-0901	Decapper	13 mm Crimp caps
7-0786	Decapper	20 mm Crimp caps

Vial racks

Practical vial racks made of transparent acrylic facilitate the transport and handling of sample vials.



Art.No.	For containers with diameter up to	Capacity	Dimensions (L x W x H)
7-0619	8,5 / 3 mm Ø	50	173 x 95 x 20 mm
7-0649	12 mm Ø	50	173 x 95 x 20 mm
7-0781	15,1 mm Ø	40	175,8 x 115,5 x 20 mm
7-0787	24 mm Ø	25	160 x 160 x 30 mm

Other variants on request!

More than 300.000 laboratory articles are waiting to be used in your lab!

We are a qualified supplier for all types of laboratories:

- ▶ R & D labs in life science
- ▶ Pharmacology labs
- ▶ Cell culture labs
- ▶ Microbiology labs
- ▶ Quality control labs
- ▶ Molecular biology labs
- ▶ Chemical labs
- ▶ Environmental labs
- ▶ Industrial labs
- ▶ Food analysis labs
- ▶ Veterinary labs
- ▶ Clinical labs
- ▶ University labs

Order contact for clients in Cuba

IBS Lateinamerika GmbH
Franz-Jacob-Str. 4a
10369 Berlin
Germany
Tel. +49 30 2949 59 40
ibslateinamerika.de
info@ibslateinamerika.de

