

## N 13 Crimp neck vials and caps N 13

### Crimp neck vial N 13

70203  
2 mL  
13.75 x 35 mm  
clear, flat bottom  
100 / carton







### Crimping tools N 13

REF	Type of crimping tool	Pack of
735113	Manual crimper (standard), height adjustable, for 13 mm aluminium crimp caps	1 / Box
735133	Manual crimper (standard), height adjustable, for 13 mm Flip Top / Flip Off caps	1 / Box
735913	Manual decapper (standard) for 13 mm aluminium crimp caps	1 / Box
735513	Electronic crimper for 13 mm aluminium crimp caps (battery-powered)	1 / Box
735533	Electronic crimper for 13 mm Flip Top / Flip Off caps (battery-powered)	1 / Box
735613	Electronic decapper for 13 mm aluminium crimp caps (battery-powered)	1 / Box
735700	Electronic high power crimping tool with power supply	1 / Box
735713	Crimping head for 13 mm aluminium crimp caps	1 / Box
735733	Crimping head for 13 mm Flip Top / Flip Off caps	1 / Box



### Ready assembled crimp closures N 13 and plain crimp caps N 13

REF	(Scale 1:1.6)	Cap description	Septum description	Hardness	Thickness	Pack of
70257		N 13 aluminium crimp cap, silver, center hole	Butyl dark gray / PTFE gray (only centrally laminated with PTFE, typically called Pharma-Fix)	50° shore A	2 mm	100 / PE bag
70232		N 13 aluminium center tear off cap, gold	Butyl dark gray / PTFE gray (only centrally laminated with PTFE, typically called Pharma-Fix)	50° shore A	2 mm	100 / PE bag
702802		N 13 aluminium crimp cap, silver, center hole (no liner)	-	-	-	100 / PE bag
702803		N 13 aluminium center tear off cap, gold (no liner)	-	-	-	100 / PE bag

### Container for crimp and screw neck vials N 13

REF	Description	Pack of
702515	49 position container blue for crimp and screw neck vials N 13, 130 x 130 x 50 mm, with transparent lid (suitable for freezers)	1



### Vial rack for crimp and screw neck vials N 13

REF	Description	Pack of
702504	50 position polypropylene vial rack blue for vials with a diameter of 15 mm max. and flat bottom Dimensions: 240 x 120 x 28 mm, stackable	1



## Screw neck vials and insert N 13

## 13-425 Thread



702962	702973	702972	702974
4 mL	4 mL	0.3 mL	
14.75 x 45 mm	14.75 x 45 mm	6 x 40 mm	
clear	amber	clear	
flat bottom	flat bottom	conical, metal spring required	metal spring for 702972
100 / PP box	100 / PP box	100 / PE bag	100 / PE bag

## Ready assembled screw closures N 13, plain screw caps N 13, single septa N 12

REF	(Scale 1:1.6)	Cap description	Septum description	Hardness	Thickness	Pack of
702113		N 13 PP bonded* screw cap, white, closed top	Silicone white / PTFE blue	55° shore A	1.3 mm	100 / PE bag
702050		N 13 PP screw cap, black, center hole	Red Rubber / FEP colorless	40° shore A	1.5 mm	100 / PE bag
702051		as above, but with closed top				
702926		N 13 PP screw cap, black, center hole	Silicone white / PTFE red	40° shore A	1.3 mm	100 / PE bag
702052		as above, but with closed top				
702963		N 13 PP screw cap, black, center hole (no liner)	-	-	-	100 / PE bag
702966		as above, but with closed top (no liner)				
70260		- (septum only)	PTFE virginal, white	53° shore D	0.25 mm	100 / PE bag
702053		- (septum only)	Red Rubber / FEP colorless	40° shore A	1.5 mm	100 / PE bag
702292		- (septum only)	Silicone white / PTFE red	40° shore A	1.3 mm	100 / PE bag

\* Septum firmly connected with the cap; cannot be removed