



A passion for quality



Technical data – ampoules and vials

Lutz Packaging - A passion for quality



Ampoules

Our certified production with 100% inline control guarantees highest precision and best quality of our products. Proof of these demanding quality standards are, for example, the certifications: DIN EN ISO 9001:2015 and DIN EN ISO 15378:2018. Our production processes are aligned for quick and specific production and quantities. Special closure systems are available as well as packing under clean room conditions.



Ampoules:

Our ampoules program offers all standard types according to DIN EN ISO 9187-1/-2 from 1 ml until max. 25 ml made of tubular glass of hydrolytical class I according to ISO 720 in clear and amber glass. Different breaking systems ensure safe handling.

Vials:

We offer tubular glass vials from a size of 3 ml to 50 ml, made of clear and amber glass of the 1st hydrolytic class as well as clear glass and Illax glass of the 3.rd hydrolytic class.

Refinements:

Refined surfaces and modern colours enhance the value of your packaging. Our portfolio of refinement options is extraordinary and versatile. Please ask for our brochures of refined ampoules and vials.

Snap-on vials:

Production according to customer requirements in various designs and sizes. Depending on requirements, we supply the snap-on lid glasses in clear, amber or Illax glass.

Closure systems:

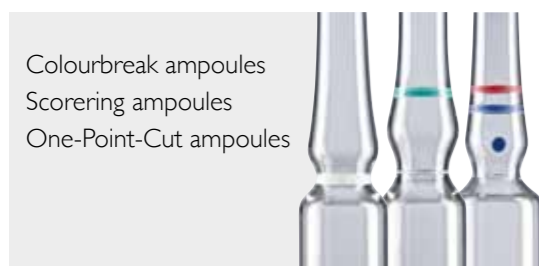
In addition to the classic screw caps and dropping pipette sets for the pharmaceutical industry, we also offer high-quality and refined versions for the cosmetics industry. Attractive spray versions or displays complete the range.



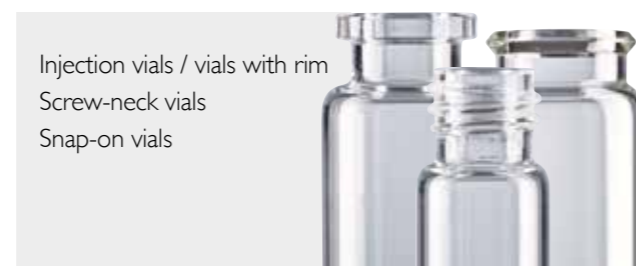
Vials



Closure systems



Colourbreak ampoules
Scoring ampoules
One-Point-Cut ampoules



Injection vials / vials with rim
Screw-neck vials
Snap-on vials

Injection vials, DIN EN ISO 8362-1		
	D (mm)	H
2 R	16	35
4 R		45
6 R	22	40
8 R		45
10 R	24	45
15 R		60
20 R	30	55
25 R		65
30 R		75

Screw-neck vials, DIN ISO 11418-7		
Volume	Thread x pitch of thread	H x D
5	14 x 2,5	45 x 18
7,5	18 x 3,0	40 x 22
10	18 x 3,0	45 x 24
15	18 x 3,0	60 x 24
20	22 x 3,0	55 x 30
25	22 x 3,0	65 x 30
30	22 x 3,0	75 x 30

Snap-on vials		
Volume	H	D
from 5	from 45	from 18
to 30	to 75	to 30

Production on customer's request
Minimum quantity 30,000 pcs.

Ampoules, form B, DIN EN ISO 9187-1/-2				
V (ml)	D (mm)	d _i	H	h
1	10,75	6,5	60	21
2	10,75	6,5	72	33
3	12,75	6,5	75	35
5	14,75	7,0	83	41
10	17,75	7,5	102	55
20	22,50	8,5	113	65
25	22,50	8,5	128	80

Ampoules, form C, DIN EN ISO 9187-1/-2				
V (ml)	D (mm)	d _i	H	h
1	10,75	6,5	67	21
2	10,75	6,5	79	33
3	12,75	6,5	75	35
5	14,75	7,0	90	41
10	17,75	7,5	109	55
20	22,50	8,5	120	65
25	22,50	8,5	135	80

Ampoules, form D, DIN EN ISO 9187-1/-2				
V (ml)	D (mm)	d _i	H	h
1	10,75	6,5	70	21
2	10,75	6,5	83	33
3	12,75	6,5	89	35
5	14,75	7,0	95	41
10	17,75	7,5	112	55
20	22,50	8,5	126	65
25	22,50	8,5	141	80



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