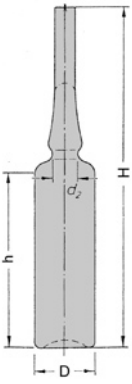


## Primary packaging made of tubular glass

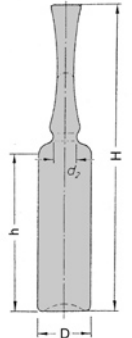


The more valuable the contents, the more important it is to have Lutz Packaging as your partner!

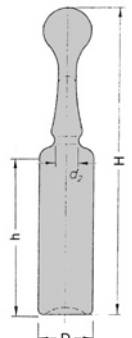
# LUTZ Ampoules Program: Commitment to quality



Ampoules, form B				
V (ml)	D (mm)	d <sub>2</sub>	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				
V (ml)	D (mm)	d <sub>2</sub>	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				
V (ml)	D (mm)	d <sub>2</sub>	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

Ampoules program

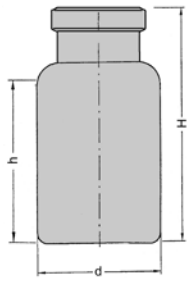
Our ampoules program includes all current types as per DIN/ISO 9187.

Fully automatic line production with continuous in-line control in modern environment.

Our high performance production technology can be flexibly and quickly adjusted to special production orders and quantities. This is a strong point of our high level delivery performance.

- break ring ampoules
- score ring ampoules
- one-point-cut ampoules
- transparent and amber glass hydrolytical class 1, printed and unprinted. Special models on request

# LUTZ bottle program made of vial glass



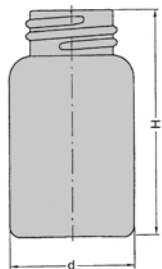
Injection bottles, DIN ISO 8362				
	V (ml)	d (mm)	H	h
2 R	4.0	16	35	23
4 R	6.0		45	33
6 R	10.0	22	40	27
8 R	11.5		45	32
10 R	13.5	24	45	31
15 R	19.0		60	46
20 R	25.0	30	55	35
25 R	30.5		65	45
30 R	36.0		75	55

The bottle range of Lutz is characterized by:

- steady high production quality
- individual solutions based on customers' specification starting from the "pure" bottle up to the complete offer
- low level of germs and particles
- custom-made packaging type - including clean room packaging



Bottles program



Screw neck bottles, DIN ISO 11416-7			
Nominal capacity	ml	Screw thread x inclination	h x d
5	6.5	14 x 2.5	45 x 18
7.5	9.0	18 x 3.0	40 x 22
10	12.5	18 x 3.0	45 x 24
15	17.5	18 x 3.0	60 x 24
20	25.5	22 x 3.0	55 x 30
25	31.5	22 x 3.0	65 x 30
30	37.5	22 x 3.0	75 x 30

- snap-on cap jars made of transparent or amber glass
- printed on demand or complete with closure systems. Special models on request.



Closure systems

## The right application for wellness and cosmetic

### Application areas

- cosmetics
- wellness / anti-aging products
- sea water fluids
- perfumes
- dietary supplements
- sport
- vitamin compounds
- enzymes
- flavouring agents
- mineral nutrients solutions
- plant essences
- a.s.o.



### Feel every day the well being provided by the Lutz Applicator

- handy and practical
- light
- same dosage with every spraying
- ampoules are tightly closed and suitable for handbags
- open ampoules do not fall down and do not spill
- easy and quick handling
- choose your own colour: blue, green, yellow, red, orange, violet or transparent



### Lutz GmbH & Co. KG

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