



## MAUSER Bottles

The reliable standard for packaging laboratory materials and material samples. Available in manifold sizes for solids and liquids.

PLASTIC PACKAGING

## MAUSER Narrow- and Wide-Neck Bottles

A success in the market for many years MAUSER narrow-neck and wide-neck bottles have a proven record as highly reliable packaging. Whenever it comes to packing and shipping small quantities these bottles are the first choice in and for laboratories and workshops around the globe. Throughout the time they have become an international standard. Being made from high density polyethylene these bottles are almost unbreakable and due to the excellent chemical compatibility and cleanliness of material are perfect for shipping the widest range of laboratory materials and material samples.

MAUSER narrow-neck and wide-neck bottles are a standard without limitation. Based on their modular design concept they come in up to sixteen different sizes in the range from 50 ml to 5500 ml.

Due to their DIN screw neck and clear concept in regard to form and size intervals, these containers represent a flexible packaging system for many materials in the chemical, pharmaceutical, cosmetic and food industries.

### Specific advantages

- ▶ Safe storage of and reliable closures for all types of liquids, pastes and solids
- ▶ Ideally suited for samples and trial products

- ▶ Versatile and flexible due to availability of 16 different models
- ▶ Uncomplicated filling due to availability of wide or narrow neck versions
- ▶ Robust construction; space-saving and easy to pack due to square base

### Characteristic features

#### Body:

One piece extrusion blow molded from high density polyethylene (HDPE); excellent chemical compatibility, almost unbreakable. All materials used comply to FDA and EU food contact regulations.

#### Standard colors:

Natural or white for improved light protection. Blue closure.

#### Closure systems:

Massive polyethylene DIN screw cap closure with integrated tamper evidence ring. Gasket as integrated PE barrel gasket or foamed PE ring.

#### Options:

Degassing closures. Customized colors for bottles and closures.

## Technical features

### MAUSER wide-neck bottles

Nominal volume [ml]	100	150	250	350	500	1000	1500	2250	2500	4000	5500
Brimful volume [ml]	140	200	320	430	650	1150	1950	2250	2900	4450	5700
Weight [g]	16	20	28	35	45	75	100	115	130/160	250	325
Length [mm]	45	60	60	60	75	85	111	122	122	142	150
Width [mm]	45	60	60	60	75	85	111	122	122	142	
Height [mm]	101	86,5	128	162	161	210,5	207	210	256	292	
Height labeling panel [mm]	46	36,6	55	89	65	114	91	77	125	149	178
Neck opening [mm]	24	34,8		42,5			68,8				
Closure	DIN32WH	DIN45WH		DIN54WH			DIN80WH				



### MAUSER narrow-neck bottles

Nominal volume [ml]		50	100	250	500	1000
Brimful volume [ml]		70	130	300	610	1100
Weight [g]		13	18	28	50	80
Length [mm]		40	45	60	75	85
Width [mm]		40	45	60	75	85
Height [mm]		80	108	135	170	221
Height labeling panel [mm]		29	46	55	65	114
Neck opening [mm]		21,4		18,6		
Closure		Rd28		DIN32EH		



Footnote: nominal figures, subject to tolerances

## Comprehensive quality assurance

MAUSER is certified according to ISO 9001 and ISO 14001 standard. Our company's production processes are subject to constant quality control as well as external monitoring in regard to manufacturing packaging for hazardous goods.

## The individual packaging solution

Besides our highly recognized standard packaging MAUSER experts are always ready to develop innovative customized packaging solutions. Individual packaging design for you and your products specific requirements. **Ask us! We would be happy to advise you.**

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