

## Packaged with certainty

The product catalog of Envases Öhringen GmbH 2019 / 2020



We do not guarantee the content, correctness or completeness of the information in the catalog. Subject to changes.

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# PACKAGING EXPERTISE WORLDWIDE

With a worldwide network of 71 plants on 4 continents, the Envasés Group is close to our customers, not only spatially, but also through our committed actions. Competent sales managers are available in every country, both for your current needs and for new packaging ideas. Take advantage of this proximity and our expertise in tins and plastic packaging to cover your packaging needs.



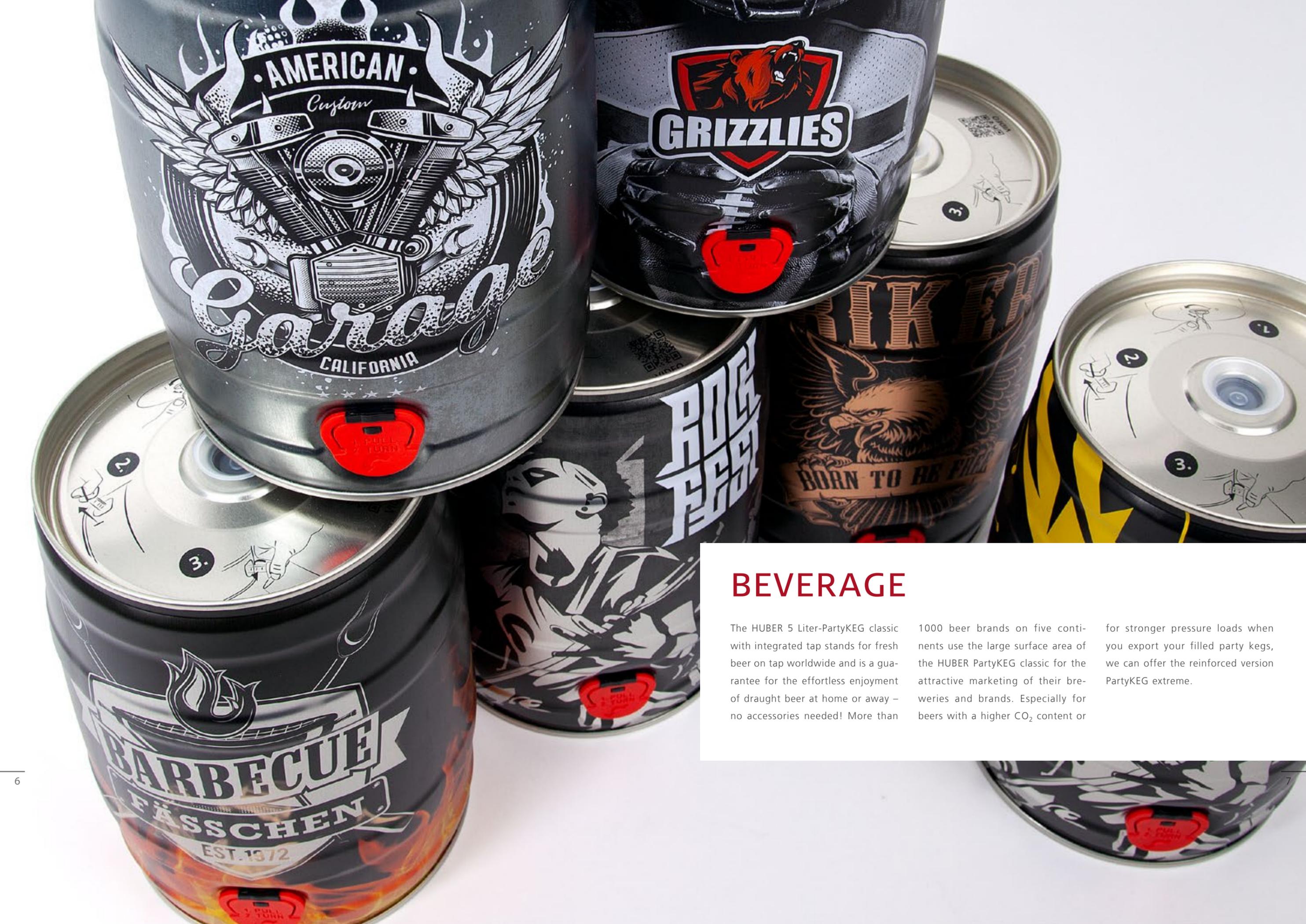
## INDUSTRIAL

The sheer variety of chemical-technical products places high requirements on packaging specifications. Our tinplate packaging is well-known for its reliability and not only guards the contents against external impacts during transport and storage but also protects the environment

from the effects of the content.

We produce the widest range of volumes and sizes for this highly varied market segment, ranging from small cans for batch samples in laboratories up to large 50-liter containers for construction chemicals, industrial coatings, fats, oils and

many more. Canisters and oblongs are logistically optimal and suitable for stacking on pallets. They represent another packaging alternative, which can be used for instance for raw chemicals or solvents.



## BEVERAGE

The HUBER 5 Liter-PartyKEG classic with integrated tap stands for fresh beer on tap worldwide and is a guarantee for the effortless enjoyment of draught beer at home or away – no accessories needed! More than

1000 beer brands on five continents use the large surface area of the HUBER PartyKEG classic for the attractive marketing of their breweries and brands. Especially for beers with a higher CO<sub>2</sub> content or

for stronger pressure loads when you export your filled party kegs, we can offer the reinforced version PartyKEG extreme.



## PLASTIC VARIETY

Our plastics competence centre in Switzerland develops and produces an extensive range of top-quality, blow-moulded plastic packaging, primarily using individual customer

moulds. We will be happy to demonstrate our expertise for your packaging projects, too.

We also have a range of standard moulds to allow you to get started

without having to invest in your own tools. You will find the range in our catalog for plastic packaging.



## QUALITY

The HUBER quality system is certified according to ISO 9001: 2015. But quality is more than a certificate. The ideal material properties of tinplate form the basis for our high-quality packaging. With great technical know-how and professional competence we manufacture reliable quality packaging for your products.

The range of products for which our containers are used can vary widely. In order to meet the specific requirements of these products, we not only offer uncoated tinplate packaging, but also a variety of coating systems. Please note, however, that the responsibility of ensuring that packaging and the products going into it

are compatible and remain so throughout their entire lifecycle lies solely with the products' manufacturer / the party in charge of filling the packaging. Accordingly, it is necessary for them to run their own tests in order to test for and guarantee this compatibility.

Tinplate is a packaging material with outstanding properties, making it:

- Particularly stable and unbreakable
- Resistant to solvents
- Impervious to light, gas and diffusion
- Temperature resistant
- Suitable for optimum recycling





## THE DECORATING EXPERTISE

Within the HUBER Packaging Group, we produce a unique range of high-quality packaging made of tinfoil. The material tinfoil, thin-rolled steel plates with a thin layer of tin, is ideally suited for offset printing. In sheet metal printing, the tinfoil sheets are printed and coated before they are shaped into a packaging. For the high-quality and sales-pro-

moting printing of metal, we work together with an internationally active metal printing specialist equipped with a modern and powerful printing center in Öhringen, Germany. Experienced employees, state-of-the-art technologies for processing print data, digital output of single samples as well as a versatile machine park for coating and printing on tinfoil

are the basic elements of our partner to implement customer wishes efficiently and in the highest quality. The use of energy recovery systems, the use of low-pollutant paints and varnishes and other measures minimize the impact on the environment, employees and users.

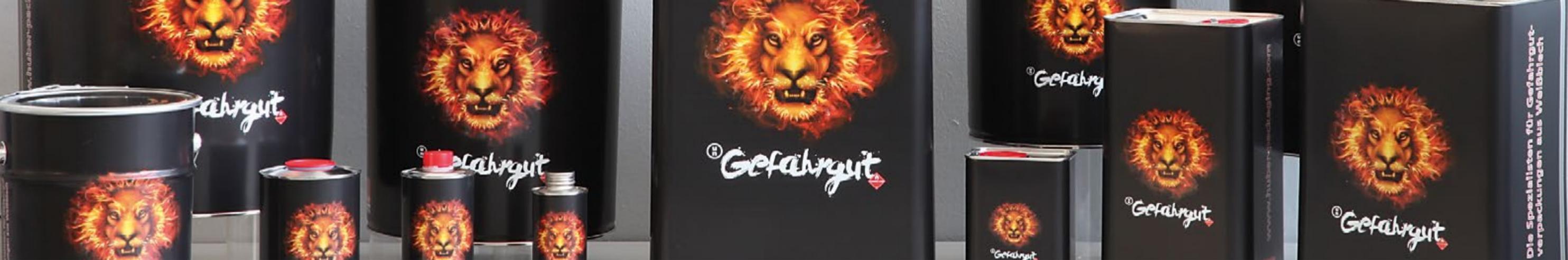


## CLOSING WITH SYSTEM

As an expert manufacturer we conceive, deliver and maintain proven, automatic closing systems for your filling line, mainly for clamping ring containers. The majority of our packaging designs are approved for the transport of dangerous goods by road, rail and maritime transport.

Take advantage of the rationalization potential of our closure systems **TOP EXPAND** or **FlexoClose** for the automation of your filling and sealing process. Experienced service technicians take over the maintenance of your rented or purchased closing machines. We are happy to create an individual concept for your filling and sealing process.





# THE HAZARDOUS GOODS EXPERTS

## Safe while on the move

Your containers are exposed to all sorts of stresses and strains while being transported internationally. Our comprehensive range of reliable, type-tested tinplate packaging options and competent technical advice make it possible for you to provide the best possible protection for the transportation and storage of your materials. Due to the large number of official approvals, our assortment satisfies virtually all requirements demanded in international transport: on the road and on the rails as per RID/ADR, maritime traffic according to the IMDG Code with UN approvals and for air freight in accordance with IATA regulations.

## Precisely tested

International hazardous material regulations require comprehensive type tests before official approval is issued by the appropriate authorities.

- Drop tests up to 1.80 m
- Stack pressure tests
- Leakproofness tests
- Hydrostatic pressure tests

After the individual approval is issued, the hazardous goods packaging is tested continuously for its reliability using regular official internal and third-party inspections, and the results are documented.

This ensures that the higher requirements placed on hazardous material packaging are satisfied at all times by every unit.

## The right choice

RID/ADR: Approval for road and rail transport  
 UN (IMDG Code): Approval for maritime transport (includes road and rail)

Identification of the packaging types made of steel:

Type	Material	Category	Code
Drums	A. Steel	Non-removable head / opening: max. 7 cm	1A1
Drums	A. Steel	Removable lid	1A2
Jerricans	A. Steel	Non-removable lid / opening: max. 7 cm	3A1
Tinplate packaging*	A. Steel	Removable lid	oA2

\* RID/ADR only, with viscosity greater than 200 mm<sup>2</sup>/sec

Hazard class, identification / Packaging Groups

Identification	for packaging groups		
	I	II	III
X	I	II	III
Y	-	II	III
Z	-	-	III

For every approved packaging version, we provide you with a data sheet containing all information regarding the scope of the approval and the use.

## Memorable embossing:

Any packaging for hazardous material is distinctively marked with a permanent embossing that reflects the scope and clearly identifies the manufacturer. Using the example of a steel drum (Hobbock) we explain here the elements of the individual identification embossing for this approval.



UN: Approved for maritime transportation as per the IMDG Code

1A2: Steel drum with removable head (lid)

Y: for products of Packaging Groups II (density: max. 1.2) and III (density: max. 1.8) (Density > 1.2 is indicated, for example Y 1.6)

100: Maximum vapour pressure in kPa

Date, year of manufacture

KHV: Karl Huber Verpackungswerke  
 Registered abbreviation of the manufacturer

4123: Number of the approval / of the certificate

BAM: Approval authority  
 (BAM: Bundesanstalt für Materialforschung und -prüfung, Berlin)

D: Code for the country where the package has been approved



## PLEASE NOTE

Our catalog is intended to provide you with a general overview of the full range of products that Envases Packaging offers.

As part of our consulting services, we will be more than happy to provide you with detailed specifications for particular packaging upon request.

Packaging and products In order to meet the specific requirements of these products, we not only offer uncoated tinsplate packaging, but also a variety of coating systems. The manufacturer of the product for which the packaging is used / the party in charge of filling the packaging is responsible for placing their product on the market. These products can vary widely, so please make sure to run your own tests in order to ensure that our packaging and your specific

product will fulfill their function throughout their entire lifecycle.



Envases Packaging does not assume any liability nor make any representations as to the compatibility between our packaging and the products for which it is used.

Envases Packaging offers the option of testing the basic suitability of specific packaging based on product samples at our own laboratory and providing you with a recommendation.



The responsibility for ensuring that hazardous materials packaging is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials of-

ficer. Our data sheets provide information on the scope of specific type approvals.

Storage and transport:

- Dry and clean storage with a roof
- Avoiding the effects of weather
- No rapid temperature changes to avoid dew point
- Avoiding condensation
- Integrity of the outer packaging

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Thank you!

The Envases Team

**Plug lid cans** are tried and tested tinsplate containers that have a variety of uses. The can body is equipped with an external curl and the lid is inserted directly.



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Cans	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	250	73	73	74	plug lid	x			x			x	
	500	99	99	79	plug lid	x			x			x	
	750	99	99	116	plug lid	x			x			x	
	1,000	99	99	151	plug lid	x			x				
	1,000	99	99	159	plug lid	x			x			x	
	500	99	99	79	plug lid with L-ring plug lid with SPM-strip		x	UN/1A2/Y/100/./D/BAM 12355-KHV UN/1A2/Y/100/./D/BAM 5585-KHV	x				
	750	99	99	116	plug lid with L-ring plug lid with SPM-strip		x	UN/1A2/Y/100/./D/BAM 12355-KHV UN/1A2/Y/100/./D/BAM 5585-KHV	x				
	1,000	99	99	151	plug lid with L-ring plug lid with SPM-strip		x	UN/1A2/Y/100/./D/BAM 12355-KHV UN/1A2/Y/100/./D/BAM 5585-KHV	x				
	1,000	99	99	159	plug lid with L-ring plug lid with SPM-strip		x	UN/1A2/Y/100/./D/BAM 12355-KHV UN/1A2/Y/100/./D/BAM 5585-KHV	x				
	1,500	155	155	82	plug lid	x			x				
	1,500	160	160	76	plug lid	x			x				
	1,000	163	163	93	plug lid plug lid with clamping ring	x			x	x			
	3,000	163	163	182	plug lid plug lid with clamping ring	x			x				
	4,000	163	163	220	plug lid plug lid with clamping ring	x					x		



SPM = Strip sealing

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.

**Plug lid pails** with handle are predominantly conically shaped and are securely sealed with a lid and a clamping ring. There are also versions with a lug lid /castellated lid as a closure which is sealed by machine.



**The responsibility for ensuring that hazardous materials packaging** is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Pails	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	1,000	163	163	93	plug lid plug lid with clamping ring plug lid with SPM-strip	x			x				
	3,000	163	163	182	plug lid plug lid with clamping ring plug lid with SPM-strip	x			x				
	4,000	163	163	220	plug lid with clamping ring	x				x			
	3,000	163	155	180	plug lid plug lid with clamping ring plug lid with L-ring plug lid with SPM-strip	x			x				
	3,000	163	155	180	plug lid with clamping ring		x	UN/1A2/Y/100/./D/BAM 5837-KHV RID/ADR/oA2/Y6/S/./D/BAM 7847 KHV	x				
	3,000	163	155	180	plug lid with clamping ring		x	UN/1A2/Y/100/./D/BAM 5837-KHV		x			
	2,500	163	158	166	plug lid with clamping ring „TopExpand“		x	UN/1A2/Y1.6/100/**/CH/EGI-4204187/CV UN/1A2/Z2.4/100/**/CH/EGI-4204187/CV			x		
	3,000	163	158	176	plug lid with clamping ring „TopExpand“		x	UN/1A2/Y1.6/100/**/CH/EGI-4204187/CV UN/1A2/Z2.4/100/**/CH/EGI-4204187/CV			x		
	2,500	169	158	166	plug lid with clamping ring		x	UN/1A2/Y1.6/100/**/CH/EGI-4204594/CV UN/1A2/Z2.4/100/**/CH/EGI-4204594/CV			x		
	3,000	169	158	176	plug lid with clamping ring		x	UN/1A2/Y1.6/100/**/CH/EGI-4204594/CV UN/1A2/Z2.4/100/**/CH/EGI-4204594/CV			x		
	3,000	170	155	175	plug lid	x							
	4,000	185	173	183	plug lid plug lid with clamping ring plug lid with L-ring plug lid with SPM-strip	x			x				
	5,000	185	173	227	plug lid plug lid with clamping ring plug lid with L-ring plug lid with SPM-strip	x			x	x			
	6,000	185	173	259	plug lid plug lid with clamping ring plug lid with L-ring plug lid with SPM-strip	x			x	x			
	5,000	185	173	227	plug lid with clamping ring plug lid with SPM-strip		x	UN/1A2/Y/100/./D/BAM 4941-KHV RID/ADR/oA2/Y9/S/./D/BAM 8376 KHV	x	x			
	6,000	185	173	259	plug lid with clamping ring plug lid with SPM-strip		x	UN/1A2/Y/100/./D/BAM 4941-KHV RID/ADR/oA2/Y9/S/./D/BAM 8376 KHV	x	x			

SPM = Strip sealing  
TopExpand = Automatic closing system  
Plug lid „DS“ = Lid with double fit

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.



The responsibility for ensuring that hazardous materials packaging is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Pails	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	5,000	197	188	220	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.8/100/15/F/HP3/LRM AD86 UN/1A2/Z 2.7/100/15/F/HP3/LRM AD86			x		
	6,000	197	188	235	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.8/100/15/F/HP3/LRM AD86 UN/1A2/Z 2.7/100/15/F/HP3/LRM AD86			x		
	6,000	230	217	175	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x				
	6,500	230	217	195	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x				
	7,000	230	217	206	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x				
	7,500	230	217	225	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x				x			
	7,500	230	217	237	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x				
	10,000	230	217	281	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x				
	11,000	230	217	300	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x	x			
	11,500	230	217	315	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x				x			
	12,000	230	217	325	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x	x			
	12,500	230	217	340	plug lid plug lid with clamping ring plug lid with L-ring plug lid „DS“	x			x	x			
	6,000	230	217	175	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S/./D/BAM 8403-KHV UN/1A2/Y/100/./D/BAM 9084-KHV UN/1A2/Y/100/./D/BAM 5355-KHV	x				

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Pails	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	6,500	230	217	195	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV	x				
	7,000	230	217	206	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV	x				
	7,500	230	217	225	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV		x			
	7,500	230	217	237	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV	x				
	10,000	230	217	281	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV	x				
	11,000	230	217	300	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV	x	x			
	11,500	230	217	315	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV			x		
	12,000	230	217	325	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV	x		x		
	12,500	230	217	340	plug lid with clamping ring plug lid with clamping ring „TopExpand“ plug lid with L-ring plug lid with SPM-strip		x	RID/ADR/oA2/Y17/S../D/BAM 8403-KHV UN/1A2/Y/100../D/BAM 9084-KHV UN/1A2/Y/100../D/BAM 5355-KHV	x		x		
	11,000	242	230	285	plug lid plug lid with clamping ring plug lid with L-ring plug lid with SPM-strip	x						x	
	12,000	242	230	308	plug lid plug lid with clamping ring plug lid with L-ring plug lid with SPM-strip	x						x	
	11,000	242	230	284	plug lid with clamping ring		x	RID/ADR/oA2/Y17/S../D/BAM 8377-KHV			x		
	12,000	242	230	306	plug lid with clamping ring		x	UN/1A2/Y/100../D/BAM 6931-KHV			x		

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PAILS

PAILS



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Pails	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	12,000	242	230	308	plug lid with clamping ring		x	RID/ADR/oA2/Y17/S/./D/BAM 8377-KHV		x			
	10,000	244	230	255	lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.6/100/**/F/CV/LRM AB16 UN/1A2/Z 2.4/100/**/F/CV/LRM AB16			x		
	12,000	244	230	295	lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.6/100/**/F/CV/LRM AB16 UN/1A2/Z 2.4/100/**/F/CV/LRM AB16			x		
	11,000	280	262	225	plug lid with clamping ring plug lid with SPM-strip plug lid „DS“	x			x				
	15,000	280	262	295	plug lid with clamping ring plug lid with SPM-strip plug lid „DS“	x			x				
	17,000	280	262	330	plug lid with clamping ring plug lid with SPM-strip plug lid „DS“	x			x				
	19,000	280	262	376	plug lid with clamping ring plug lid with SPM-strip plug lid „DS“	x			x				
	20,000	280	262	391	plug lid with clamping ring plug lid with SPM-strip plug lid „DS“	x			x	x			
	20,000	280	262	400	plug lid with clamping ring plug lid with SPM-strip plug lid „DS“	x			x				
	11,000	280	262	225	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV RID/ADR/oA2/Y37/S/./D/BAM 8937-KHV	x				
	15,000	280	262	295	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV RID/ADR/oA2/Y37/S/./D/BAM 8937-KHV	x				
	17,000	280	262	330	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV RID/ADR/oA2/Y37/S/./D/BAM 8937-KHV	x				
	19,000	280	262	376	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV RID/ADR/oA2/Y37/S/./D/BAM 8937-KHV	x				
	20,000	280	262	391	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV RID/ADR/oA2/Y37/S/./D/BAM 8937-KHV	x	x			
	20,000	280	262	400	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV RID/ADR/oA2/Y37/S/./D/BAM 8937-KHV	x				

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Plug lid pails with handle are predominantly conically shaped and are securely sealed with a lid and a clamping ring. There are also versions with a plug lid / castellated lid as a closure which is sealed by machine.



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Pails	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	15,000	300	280	266	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72			x		
	18,000	300	280	301	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.8/100/**/F/CV/LRM AA72 UN/1A2/Z 2.7/100/**/F/CV/LRM AA72			x		
	20,000	300	280	348	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.8/100/**/F/CV/LRM AA72 UN/1A2/Z 2.7/100/**/F/CV/LRM AA72			x		
	24,000	300	280	398	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.8/100/**/F/CV/LRM AA72 UN/1A2/Z 2.7/100/**/F/CV/LRM AA72			x		
	25,000	300	280	438	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.8/100/**/F/CV/LRM AA72 UN/1A2/Z 2.7/100/**/F/CV/LRM AA72			x		
	28,000	300	280	445	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y 1.8/100/**/F/CV/LRM AA72 UN/1A2/Z 2.7/100/**/F/CV/LRM AA72			x		
	30,000	300	280	478	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72			x		



SPM = Strip sealing  
TopExpand = Automatic closing system  
Plug lid „DS“ = Lid with double fit

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.

Hobbocks are versatile large containers with two lateral handles which are securely closed with a lid and a clamping ring. We offer a unique wide range of approvals for the transport of dangerous goods.



The responsibility for ensuring that hazardous materials packaging is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Hobbocks	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	25,000	328	312	353	plug lid with clamping ring plug lid „DS“	x			x	x			
	29,000	328	312	390	plug lid with clamping ring plug lid „DS“	x			x				
	29,000	328	312	400	plug lid with clamping ring plug lid „DS“	x			x	x			
	30,000	328	312	410	plug lid with clamping ring plug lid „DS“	x			x				
	31,000	328	312	425	plug lid with clamping ring plug lid „DS“	x			x	x			
	25,000	328	312	353	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 4123-KHV UN/1A2/Y/100/./D/BAM 4973-KHV	x	x			
	25,000	328	312	353	plug lid with clamping ring		x	UN/1A2/Y1.6/100/./D/BAM 11089-KHV UN/1A2/Y1.8/100/./D/BAM 11090-KHV	x				
	29,000	328	312	390	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 4123-KHV UN/1A2/Y/100/./D/BAM 4973-KHV	x				
	29,000	328	312	390	plug lid with clamping ring		x	UN/1A2/Y1.6/100/./D/BAM 11089-KHV UN/1A2/Y1.8/100/./D/BAM 11090-KHV	x				
	29,000	328	312	400	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 4123-KHV UN/1A2/Y/100/./D/BAM 4973-KHV	x	x			
	29,000	328	312	400	plug lid with clamping ring		x	UN/1A2/Y1.6/100/./D/BAM 11089-KHV UN/1A2/Y1.8/100/./D/BAM 11090-KHV	x				
	30,000	328	312	410	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 4123-KHV UN/1A2/Y/100/./D/BAM 4973-KHV	x	x			
	30,000	328	312	410	plug lid with clamping ring		x	UN/1A2/Y1.6/100/./D/BAM 11089-KHV UN/1A2/Y1.8/100/./D/BAM 11090-KHV	x				
	31,000	328	312	425	plug lid with clamping ring plug lid with clamping ring „TopExpand“		x	UN/1A2/Y/100/./D/BAM 4123-KHV UN/1A2/Y/100/./D/BAM 4973-KHV	x				
	31,000	328	312	425	plug lid with clamping ring		x	UN/1A2/Y1.6/100/./D/BAM 11089-KHV UN/1A2/Y1.8/100/./D/BAM 11090-KHV	x				



TopExpand = Automatic closing system  
Plug lid „DS“ = Lid with double fit

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.

The TwinPack two-part packaging system may be used whenever two components of a product have to be transported together, yet separately as two individual items. The two components are mixed together just before use, using the container for mixing and to work from.



**The responsibility for ensuring that hazardous materials packaging** is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Cans (2-component-systems)	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	1,500	223	217	70	plug lid with SPM-strip and plastic closure		x	UN/1A2/Y/100/./D/BAM 4526-KHV				x	
	2,000	223	217	80	plug lid with SPM-strip and plastic closure		x	UN/1A2/Y/100/./D/BAM 4526-KHV				x	
	3,500	223	217	110	plug lid with SPM-strip and plastic closure		x	UN/1A2/Y/100/./D/BAM 4526-KHV				x	
	3,500	223	217	115	plug lid with SPM-strip and plastic closure		x	UN/1A2/Y/100/./D/BAM 4526-KHV				x	
	4,000	223	217	125	plug lid with SPM-strip and plastic closure		x	UN/1A2/Y/100/./D/BAM 4526-KHV				x	
	4,800	223	217	150	plug lid with SPM-strip and plastic closure		x	UN/1A2/Y/100/./D/BAM 4526-KHV				x	

To join the two packaging components of the suspended system the bottom seam of the A-container is locked in the lid of the B-component. There is no need for any further connecting element.

Cans (2-component-systems)	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	4,000	280	262	100	plug lid with clamping ring		x	UN/1A2/Y/100/./D/BAM 5226-KHV				x	
	6,000	280	262	130	plug lid with clamping ring		x	UN/1A2/Y/100/./D/BAM 5226-KHV				x	
	7,000	280	262	150	plug lid with clamping ring		x	UN/1A2/Y/100/./D/BAM 5226-KHV				x	
	8,000	328	312	125	plug lid with clamping ring		x	RID/ADR/oA2/Y/100/./D/BAM 9091-KHV				x	

The stack-on system is used by placing the B-container on top of the A-container. The asymmetrical clamping ring serves as a closure for container A and also as a joining element to fix the B-container. Not available for the format 328/312.

SPM = Strip sealing

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.

# The variety of all lid/ring combinations

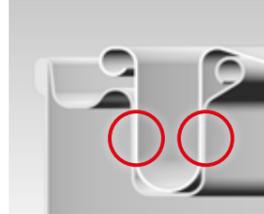
## Sharp ring

Proven combination for solvent based products



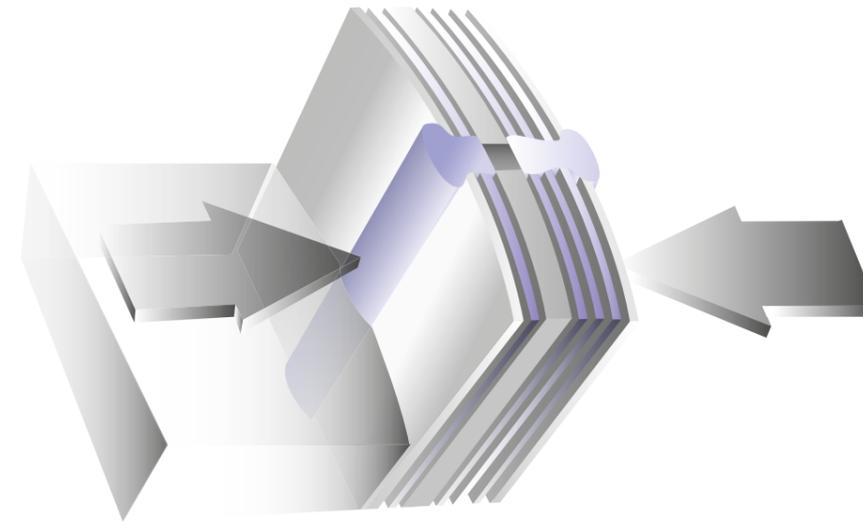
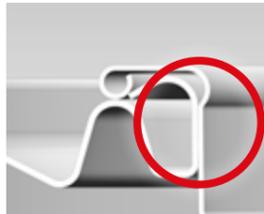
## Ring „Double Tight“

Double seating surface of the lid and ring



## Rolled ring (rolled to the outside)

Modern, universal combination



The products for which our lever lid cans and pails are typically used can vary widely. In other words, the requirements for the packaging can be extremely different depending on the formulation of the specific product being used. We offer both uncoated tinfoil packaging and various coating systems for solvent-based and water-based products.

Whether this packaging is suitable for your specific product must be determined on a case-by-case basis. Accordingly, the responsibility of ensuring that packaging and the products going into it are compatible and remain so throughout their entire lifecycle lies solely with the products' manufacturer / the party in charge of filling the packaging, meaning the latter must run their own tests in order to test for and guarantee this compatibility.

Lever Lid Cans	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Inside plain	Inside coated, acrylic version	DE	AT	CH	HU	GB
	100	56	56	55	lever lid / rolled ring	x	x	x				
	100	56	56	55	lever lid / sharp ring	x					x	
	125	56	56	70	lever lid / rolled ring	x	x	x				
	250	73	73	77	lever lid / rolled ring	x		x			x	
	250	73	73	77	lever lid / rolled ring		x	x				
	250	84	84	53	lever lid / rolled ring	x	x	x				
	375	84	84	88	lever lid / rolled ring	x	x	x				
	375	84	84	88	lever lid / sharp ring	x						x
	500	84	84	112	lever lid / rolled ring	x	x	x				
	500	84	84	112	lever lid / sharp ring	x						x

LEVER LID CANS

LEVER LID CANS

Lever Lid Cans	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Inside plain	Inside coated, acrylic version	DE 	AT 	CH 	HU 	GB 	
	600	99	99	105	lever lid / rolled ring	x	x	x					
	750	99	99	119	lever lid / rolled ring	x		x			x		
	750	99	99	119	lever lid / rolled ring		x	x					
	750	99	99	119	lever lid / sharp ring	x					x		
	1,000	99	99	149	lever lid / rolled ring	x		x			x		
	1,000	99	99	149	lever lid / rolled ring		x	x					
	1,000	99	99	149	lever lid / sharp ring	x					x		
	750	99	96	119	lever lid / rolled ring	x		x			x		
	750	99	96	119	lever lid with sharp ring	x						x	
	0,750	108	108	120	lever lid / rolled ring	x		x	x				
	1,000	108	108	132	lever lid / rolled ring	x		x					
	1,000	108	104	132	lever lid / sharp ring	x					x		
	2,000	140	140	162	lever lid / rolled ring	x		x					
	2,500	140	140	188	lever lid / rolled ring	x		x					
	2,500	163	163	148	lever lid / rolled ring	x		x					
	2,500	163	163	150	lever lid / rolled ring	x					x		
	2,750	163	163	163	lever lid / rolled ring	x		x					
	3,000	163	163	180	lever lid / rolled ring	x		x					
	3,000	163	163	180	lever lid / sharp ring	x						x	
	2,500	165	165	157	lever lid / rolled ring	x						x	
	2,500	165	165	157	lever lid „DoubleTight“	x		x					
	3,000	165	165	195	lever lid „DoubleTight“	x		x					
	3,000	165	165	195	lever lid / sharp ring	x					x		

LEVER LID CANS

LEVER LID CANS

lever lid pails "Optican"	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Inside plain	Inside coated, acrylic version	DE 	AT 	CH 	HU 	GB 	
	2,000	140	140	162	lever lid, wire handle integrated in the lever ring (Optican)	x	x	x					
	2,500	140	140	188	lever lid, wire handle integrated in the lever ring (Optican)	x	x	x					
	2,000	140	140	162	lever lid / rolled ring	x	x	x					
	2,500	140	140	188	lever lid / rolled ring	x	x	x					
	2,000	153	153	157	lever lid / rolled ring	x	x		x				
	2,500	153	153	181	lever lid / rolled ring	x	x		x				
	3,000	153	153	193	lever lid / rolled ring	x	x		x				
	2,500	163	163	148	lever lid / rolled ring	x	x	x					
	2,500	163	163	150	lever lid / sharp ring	x						x	
	2,500	163	163	150	lever lid / rolled ring	x	x					x	
	2,750	163	163	163	lever lid / rolled ring	x	x	x					
	3,000	163	163	180	lever lid / rolled ring	x	x	x	x				
	3,000	163	163	180	lever lid / sharp ring	x						x	
	2,500	165	165	157	lever lid / rolled ring lever lid "Double Tight"	x	x	x					
	3,000	165	165	195	lever lid / rolled ring lever lid "Double Tight"	x	x	x					
	2,500	168	153	165	RaRi lever lid / rolled ring	x	x			x			
	5,000	185	173	229	RaRi lever lid / rolled ring	x	x	x	x				
	5,000	185	173	239	RaRi lever lid / rolled ring	x	x	x					
													

## Product Overview - METAL

With our **Canister** we offer a uniquely wide range in a variety of formats and designs and in volumes from 0.175 to 30 liter.



**The responsibility for ensuring that hazardous materials packaging** is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Canister	nominal fill volume (ml)	length (mm)	width (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB	
	237	70	35	122	metal screw cap	x							x	
	250	70	35	127	plastic closure metal screw	x	x	UN/3A1/Y1.2/200/**/F/HP6/LRM Uo49 UN/3A1/Z1.8/200/**/F/HP6/LRM Uo49 UN/3A1/Y1.9/250/**/F/HP6/LRM/ Loo6 UN/3A1/Z1.9/250/**/F/HP6/LRM/ Loo6					x	
	300	70	35	148	metal screw cap	x	x	UN/3A1/Y1.2/200/**/F/HP6/LRM Uo49 UN/3A1/Z1.8/200/**/F/HP6/LRM Uo49					x	
	473	96	42	149	metal screw cap	x							x	
	500	96	42	154	plastic closure metal screw cap	x	x	UN/3A1/Y1.2/250/**/F/HP6/LRM Uo69 UN/3A1/Z1.8/250/**/F/HP6/LRM Uo69 UN/3A1/Y1.2/250/**/F/HP6/LRM Uo76 UN/3A1/Z1.8/250/**/F/HP6/LRM Uo76					x	
	500	90	73	94	plastic closure	x	x	UN/3A1/Y/150/./D/BAM 9471-KHV	x					
	1,000	90	73	173	plastic closure	x	x	UN/3A1/Y/150/./D/BAM 9471-KHV	x					
	946	114	58	174	plastic closure metal screw cap	x	x	UN/3A1/Y1.2/150/**/F/HP6/LRM So50 UN/3A1/Z1.8/150/**/F/HP6/LRM So50 UN/3A1/Y1.6/180/**/F/HP6/LRM Uo38 UN/3A1/Z1.6/180/**/F/HP6/LRM Uo38					x	
	1,000	114	58	186	plastic closure metal screw	x	x	UN/3A1/Y1.2/150/**/F/HP6/LRM So50 UN/3A1/Z1.8/150/**/F/HP6/LRM So50 UN/3A1/Y1.6/180/**/F/HP6/LRM Uo38 UN/3A1/Z1.6/180/**/F/HP6/LRM Uo38					x	
	750	106	76	132	plastic closure	x	x	UN/3A1/X/250/./D/BAM 7792-KHV	x					
	1,000	106	76	155	plastic closure	x	x	UN/3A1/X/250/./D/BAM 7792-KHV	x					
	1,200	106	76	172	plastic closure	x	x	UN/3A1/X/250/./D/BAM 7792-KHV	x					
	2,500	175	108	159	plastic closure metal screw cap	x	x	UN/3A1/Y1.2/150/**/F/HP6/LRM Mo27 UN/3A1/Z1.8/150/**/F/HP6/LRM Po27					x	
	3,790	175	108	226	plastic closure metal screw cap	x	x	UN/3A1/Y1.2/150/**/F/HP6/LRM Mo27 UN/3A1/Z1.8/150/**/F/HP6/LRM Po27					x	
	4,000	175	108	235	plastic closure metal screw cap	x	x	UN/3A1/Y1.2/150/**/F/HP6/LRM Mo27 UN/3A1/Z1.8/150/**/F/HP6/LRM Po27					x	
	5,000	175	108	292	plastic closure metal screw cap	x	x	UN/3A1/Y1.2/150/**/F/HP6/LRM Mo27 UN/3A1/Z1.8/150/**/F/HP6/LRM Po27					x	

RECTANGULAR CANS

RECTANGULAR CANS

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.



The responsibility for ensuring that hazardous materials packaging is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Canister	nominal fill volume (ml)	length (mm)	width (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB	
	2,500	164	125	162	plastic closure metal closure	x	x	UN/3A1/Y/170/./D/BAM 7547-KHV UN/3A1/Y/130/./D/BAM 7636-KHV	x					
	3,000	164	125	190	plastic closure metal closure	x	x	UN/3A1/Y/170/./D/BAM 7547-KHV UN/3A1/Y/130/./D/BAM 7636-KHV	x					
	4,000	164	125	250	plastic closure metal closure	x	x	UN/3A1/Y/170/./D/BAM 7547-KHV UN/3A1/Y/130/./D/BAM 7636-KHV	x					
	5,000	164	125	300	plastic closure metal closure	x	x	UN/3A1/Y/170/./D/BAM 7547-KHV UN/3A1/Y/130/./D/BAM 7636-KHV	x					
	6,000	164	125	350	plastic closure metal closure	x	x	UN/3A1/Y/170/./D/BAM 7547-KHV UN/3A1/Y/130/./D/BAM 7636-KHV UN/3A1/Y/170/./D/BAM 11600-KHV	x					
	10,000	231	151	338	plastic closure metal screw cap	x	x	UN/3A1/Y/140/./D/BAM 7632-KHV	x					
	12,000	231	151	400	plastic closure metal screw cap	x	x	UN/3A1/Y/140/./D/BAM 7632-KHV	x					
	15,000	258	232	365	plug lid with clamping ring	x			x					
	15,000	258	232	365	plastic closure metal screw cap	x	x	UN/3A1/Y/110/./D/BAM 7640-KHV UN/3A1/Y/110/./D/BAM 5004-KHV	x					
	20,000	258	232	400	plastic closure metal screw cap	x	x	UN/3A1/Y/110/./D/BAM 7640-KHV UN/3A1/Y/110/./D/BAM 5004-KHV	x					
	20,000	292	258	310	plastic closure metal screw cap	x	x	UN/3A1/Y/110/./D/BAM 7634-KHV	x					
	25,000	292	258	395	plastic closure metal screw cap	x	x	UN/3A1/Y/110/./D/BAM 7634-KHV	x					
	30,000	292	258	450	plastic closure metal screw cap	x	x	UN/3A1/Y/110/./D/BAM 7634-KHV	x					
														

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.

**Flat-top** and **funnel bottles** from 0.1 to 1.2 liter are round, easy to handle and satisfy the strictest transportation requirements in all modes of transport, and for the most varied of contents.



**The responsibility for ensuring that hazardous materials packaging** is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Funnel Bottles	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	1,000	80	80	235	metal screw cap	x		UN/1A1//X/250/..	x				
	1,000	99	99	149	metal screw cap	x	x	UN/1A1/X/1,2/250/..	x				
Flat-top Bottles	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB
	150	56	56	85	plastic closure	x	x	UN/1A1/X/300/..D/BAM 8175-KHV	x				
	250	56	56	120	plastic closure	x	x	UN/1A1/X/300/..D/BAM 8175-KHV	x				
	250	73	73	77	plastic closure	x	x	UN/1A1/X/250/..D/BAM 8179-KHV	x				
	500	73	73	140	plastic closure	x	x	UN/1A1/X/250/..D/BAM 8179-KHV	x				
	500	99	99	90	plastic closure	x	x	UN/1A1/X/250/..D/BAM 7843-KHV UN/1A1/Y/250/..D/BAM 9462-KHV	x				
	1,000	99	99	149	plastic closure	x	x	UN/1A1/X/250/..D/BAM 7843-KHV UN/1A1/Y/250/..D/BAM 9462-KHV	x				
	1,000	99	99	149	plastic closure	x	x	UN/1A1/X/250/..D/BAM 7843-KHV				x	
	1,200	99	99	175	plastic closure	x	x	UN/1A1/X/250/..D/BAM 7843-KHV UN/1A1/Y/250/..D/BAM 9462-KHV	x				
	1,200	99	99	175	plastic closure	x	x	UN/1A1/X/250/..D/BAM 7843-KHV				x	

FLAT-TOP BOTTLES / FUNNEL BOTTLES

FLAT-TOP BOTTLES / FUNNEL BOTTLES

\*(C.O.D.G. = Carriage Of Dangerous Goods)

**Flat-top drums** from 3 to 30 litres are reliable round containers for a variety of liquid goods, especially for dangerous goods. Suitable closures allow your customers the proper use of the content.



**The responsibility for ensuring that hazardous materials packaging** is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Drums	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB	
	3,000	163	155	179	plastic closure	x	x	UN/1A1/Y/120../D/BAM 4835-KHV	x					
	3,000	163	155	180	plastic closure	x	x	UN/1A1/Y/120../D/BAM 4835-KHV		x				
	5,000	163	155	285	plastic closure	x	x	UN/1A1/Y/120../D/BAM 4835-KHV	x					
	6,000	163	155	330	plastic closure	x	x	UN/1A1/Y/120../D/BAM 4835-KHV	x	x				
	6,000	163	155	330	plastic closure	x	x	UN/1A1/Y/120../D/BAM 12852-KHV	x					
	11,500	222	230	331	plastic closure metal closure		x	UN/1A1/X/300../D/BAM 8382-HP9		x		x		
	12,000	230	225	335	plastic closure		x	UN/1A1/Y/120../D/BAM 9266-KHV		x				
	13,000	230	225	363	plastic closure		x	UN/1A1/Y/120../D/BAM 9266-KHV		x				
	20,000	272	280	381	plastic closure metal screw cap	x	x	UN/1A1/Y1.6/160/**/F/CSP/LRM Mo40 UN/1A1/Y1.6/160/**/F/CSP/LRM Ro27						x
	25,000	272	280	467	plastic closure metal screw cap	x	x	UN/1A1/Y1.6/160/**/F/CSP/LRM Mo40 UN/1A1/Y1.6/160/**/F/CSP/LRM Ro27						x
	27,000	272	290	445	metal closure		x	UN/1A1/X/250/**/CH2358/BV			x			
	29,000	315	320	384	plastic closure	x	x	UN/1A1/Y/120/**/CH 2579/BV			x			
	28,000	328	312	374	plastic closure		x	UN/1A1/Y/120../D/BAM 7790-KHV	x					
	30,000	328	312	425	plastic closure		x	UN/1A1/Y/120../D/BAM 7790-KHV	x					

\*(C.O.D.G. = Carriage Of Dangerous Goods)

Subject to change.

**Our food cans / seamed-lid cans** are suitable for broad variety of goods and foodstuffs. They are sealed in the production plant with „Easy-open“ end or with seamed top (classic ends). For closing the cans, the filler seams up the bottom or the top end after filling.



**The responsibility for ensuring that hazardous materials packaging** is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Food cans / Seamed-lid Cans	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.*-Approval	DE	AT	CH	HU	GB	
	--	73	73	309	"Easy-open" end	x		(Can for welding electrodes)		x				
	--	73	73	359	"Easy-open" end	x		(Can for welding electrodes)		x				
	--	73	73	460	"Easy-open" end	x		(Can for welding electrodes)		x				
	700	99	99	110	"Easy-open" end	x			x					
	1,000	99	99	149	"Easy-open" end	x			x					
	1,250	99	99	180	"Easy-open" end	x			x					
	1,500	99	99	200	"Easy-open" end	x			x					
	--	99	99	360	"Easy-open" end	x		(Can for welding electrodes)			x			
	3,000	153	153	150	"Easy-open" end	x					x			
	5,000	153	153	242	"Easy-open" end	x					x			



\*(C.O.D.G. = Carriage Of Dangerous Goods)



**The responsibility for ensuring that hazardous materials packaging** is allowed and suitable for a specific product / hazardous material lies with the manufacturer of the product / the party in charge of filling the packaging and its hazardous materials officer.

Vacuum Cans „Conivac“	nominal size (g)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	C.O.D.G.* Approval	DE	AT	CH	HU	GB
 <p><b>Conivac, vacuum printing ink cans</b> in two sizes, are the ideal packaging for inks. With their conical shape, they make it possible to stack them when empty. The closure is done by machine to form a vacuum, preventing air contact with the ink.</p>	1,000	140	130	92	clinched lid	x			x				
	2,500	190	175	126	clinched lid	x			x				
Party keg with integrated tap	nominal fill volume (ml)	upper Ø (mm)	lower Ø (mm)	height (mm)	closures	Non-C.O.D.G.*	C.O.D.G.*	Internal pressure resistance without permanent deformation	DE	AT	CH	HU	GB
 <p>The <b>HUBER party keg with 5 liters</b> of volume is equipped with a built-in tap. Both in the execution PartyKEG classic as well as in the reinforced version PartyKEG extreme. These popular party kegs are widely used by large and small breweries.</p>	5,000	153	160	246	combi bunge (valve closure)	x		PartyKEG classic up to 4,0 bar	x				
	5,000	153	160	246	combi bunge (valve closure)	x		PartyKEG extreme up to 5,0 bar	x				

FOOD CANS / SEAMED-LID CANS

FOOD CANS / SEAMED-LID CANS

\*(C.O.D.G. = Carriage Of Dangerous Goods)

## QUICKFINDER

Page	Products	upper Ø (mm)	lower Ø (mm)	height min (mm)	height max (mm)	vo-lume min (ml)	vo-lume max (ml)	
20	Cans	73	73	74	74	250	0,250	
20	Cans	99	99	79	159	500	1,000	
20	Cans	155	155	82	82	1,500	1,500	
20	Cans	160	160	76	76	1,500	1,500	
20 / 22	Cans / Pails	163	163	93	220	1,000	4,000	
22	Pails	163	155	180	180	3,000	3,000	
22	Pails	163	158	166	176	2,500	3,000	
22	Pails	170	155	175	175	3,000	3,000	
22	Pails	185	173	183	259	4,000	6,000	
24	Pails	197	188	220	235	5,000	6,000	
24 / 26	Pails	230	217	175	340	6,000	12,500	
26	Pails	242	230	284	308	11,000	12,000	
28	Pails	244	230	255	295	10,000	12,000	
28 / 30	Pails	280	262	225	400	12,000	20,000	
30	Pails	285	268	207	370	10,500	19,000	
30 / 32	Pails / Hobbocks	300	280	266	491	15,000	30,000	
32	Hobbocks	328	312	353	425	25,000	31,000	
32	Hobbocks	380	360	560	560	50,000	50,000	
34	2-Component-Systems	223	217	70	150	1,500	4,800	
34	2-Component-Systems	280	262	100	150	4,000	7,000	
34	2-Component-Systems	328	312	125	125	8,000	8,000	
36	Lever Lid Cans	56	56	55	70	100	0,125	
36	Lever Lid Cans	73	73	77	88	250	0,250	
36	Lever Lid Cans	84	84	88	112	375	0,500	
36 / 38	Lever Lid Cans	99	99	70	160	500	1,000	
38	Lever Lid Cans	99	96	82	119	500	0,750	
38	Lever Lid Cans	105	105	136	136	1,000	1,000	
38	Lever Lid Cans	108	108	120	132	750	1,000	
38	Lever Lid Cans	108	104	132	132	1,000	1,000	
38 / 40	Lever Lid Cans / Pails	140	140	162	188	2,000	2,500	
38 / 40	Lever Lid Cans / Pails	153	153	153	193	2,000	3,000	
38 / 40	Lever Lid Cans / Pails	163	163	148	180	2,500	3,000	
38 / 40	Lever Lid Cans / Pails	165	165	157	195	2,500	3,000	
40	Lever Lid Pails	168	153	165	165	2,500	2,500	
40	Lever Lid Pails	185	173	229	239	5,000	5,000	

## QUICKFINDER

Page	Products	upper Ø (mm)	lower Ø (mm)	height min (mm)	height max (mm)	vo-lume min (ml)	vo-lume max (ml)	
42	Canister	70	35	122	148	237	0,300	
42	Canister	96	42	116	154	375	0,500	
42	Canister	90	73	94	173	500	1,000	
42	Canister	114	58	174	186	1,000	1,000	
42	Canister	106	76	132	172	750	1,200	
42	Canister	175	108	159	292	2,500	5,000	
44	Canister	164	125	162	350	2,500	6,000	
44	Canister	231	151	338	400	10,000	12,000	
44	Canister	258	232	365	400	15,000	20,000	
44	Canister	292	258	310	450	20,000	30,000	
46	Flat Top Bottles	56	56	85	120	100	0,250	
46	Flat Top Bottles	73	73	77	140	250	0,500	
46	Flat Top Bottles	79	79	125	224	500	1,000	
46	Funnel Bottles	80	80	110	235	450	1,000	
46	Funnel Bottles / Flat Top Bottles	99	99	90	175	500	1,200	
48	Drums	163	155	179	330	3,000	6,000	
48	Drums	222	230	331	331	11,500	11,500	
48	Drums	230	225	335	363	12,000	13,000	
48	Drums	272	280	381	467	20,000	25,000	
48	Drums	272	290	445	445	27,000	27,000	
48	Drums	315	320	384	384	29,000	29,000	
48	Drums	328	312	374	425	28,000	30,000	
50	Seamed-lid Cans	99	99	110	200	700	1,500	
50	Seamed-lid Cans	153	153	150	242	3,000	5,000	
52	Vacuum cans „Conivac“	140	130	92	92	1 kg	1kg	
52	Vacuum cans „Conivac“	190	175	126	126	2,5 kg	2,5 kg	