



ENVASES

Packaged with certainty

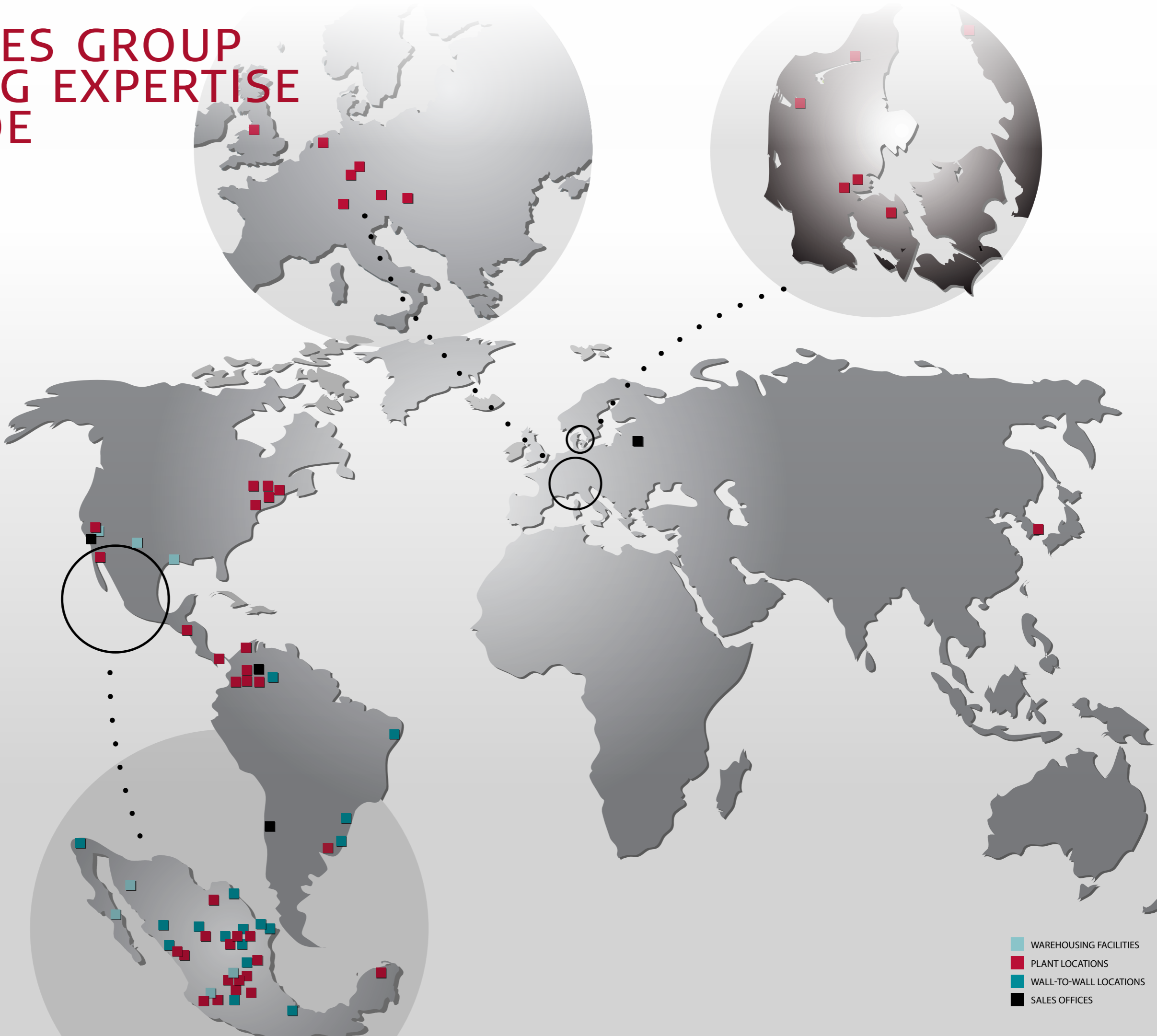
Product catalogue INDUSTRIAL 2022 / 2023



THE ENVASES GROUP -PACKAGING EXPERTISE WORLDWIDE

With a worldwide network of 71 plants on 4 continents, we are 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 tinsplate and plastic packaging to cover your packaging needs.



- WAREHOUSING FACILITIES
- PLANT LOCATIONS
- WALL-TO-WALL LOCATIONS
- SALES OFFICES

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 30-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.

Our range is divided into 3 application segments:

- Paint (paints & varnishes)
- Chemical (chemical-technical)
- Food



QUALITY

The Envasés 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 Envases, we produce a unique range of highquality packaging made of tinplate.

The material tinplate, thin-rolled steel plates with a thin layer of tin, is ideally suited for offset printing.

In sheet metal printing, the tinplate sheets are printed and coated before they are shaped into a packaging.

For the high-quality and sales-promoting 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 tinplate 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.



YouTube Videos
TOP Expand &
FlexoClose





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	0A2

* RID/ADR only, with viscosity greater than 200 mm²/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

Subject to change.



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 tinplate 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 officer. 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 change to avoid dew point
- Avoiding condensation
- Integrity of the outer packaging

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Plug lid cans are tried and tested tinplate 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	ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL
	0,250	73	73	74		plug lid	-	+ / +	+		2.002	Euro 800 x 1.200	+					+
	0,300	99	99	49		plug lid plug lid with clamping ring	-	+ / +	+		1.638	Euro 800 x 1.200	+					+
	1,000	99	99	151		plug lid plug lid with clamping ring	-	+ / +	+		880	Euro 800 x 1.200	+					
	1,000	99	99	159		plug lid plug lid with clamping ring	-	+ / +	+		480	Euro 800 x 1.200	+					+
	0,300	99	99	49		plug lid with L-ring plug lid with SPM-strip	UN/1A2/Y/100/./D/BAM 12355-KHV UN/1A2/Y/100/./D/BAM 5585-KHV	+ / +	+		1.638	Euro 800 x 1.200	+					
	1,000	99	99	151		plug lid with L-ring plug lid with SPM-strip	UN/1A2/Y/100/./D/BAM 12355-KHV UN/1A2/Y/100/./D/BAM 5585-KHV	+ / +	+		880	Euro 800 x 1.200	+					
	1,000	99	99	159		plug lid with L-ring plug lid with SPM-strip	UN/1A2/Y/100/./D/BAM 12355-KHV UN/1A2/Y/100/./D/BAM 5585-KHV	+ / +	+		480	Euro 800 x 1.200	+					
	1,500	155	155	82		plug lid	-	+ / +	+		385	Euro 800 x 1.200	+					
	2,500	163	163	145		plug lid plug lid with clamping ring	-	+ / +	+		198	Euro 800 x 1.200	+					+
	3,000	163	163	182		plug lid plug lid with clamping ring	-	+ / +	+		306	Euro 800 x 1.200	+					
	4,000	163	163	220		plug lid plug lid with clamping ring	-	+ / +	+		272	Euro 800 x 1.200						+




SPM = Strip sealing

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	ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL	
	2,500	163	163	145		plug lid with clamping ring	-	+ / +	+		198	Euro 800 x 1.200	+						
	3,000	163	163	182		plug lid with clamping ring	-	+ / +	+		306	Euro 800 x 1.200	+	+					
	4,000	163	163	220		plug lid with clamping ring	-	+ / +	+		272	Euro 800 x 1.200			+				
	3,000	163	155	180		plug lid with clamping ring	-	+ / +	+		297	Euro 800 x 1.200	+	+					
	3,000	163	155	180		plug lid with clamping ring	UN/1A2/Y/100/./D/BAM 5837-KHV	+ / +	+		297	Euro 800 x 1.200	+						
	2,500	163	158	166		plug lid with clamping ring "TopExpand"	UN/1A2/Y1.6/100/**/CH/EGI-4204187/CV UN/1A2/Z2.4/100/**/CH/EGI-4204187/CV	+ / +	+			810	Euro 800 x 1.200						+
	3,000	163	158	176		plug lid with clamping ring "TopExpand"	UN/1A2/Y1.6/100/**/CH/EGI-4204187/CV UN/1A2/Z2.4/100/**/CH/EGI-4204187/CV	+ / +	+			810	Euro 800 x 1.200						+
	2,500	169	158	166		plug lid with clamping ring	UN/1A2/Y1.6/100/**/CH/EGI-4204594/CV UN/1A2/Z2.4/100/**/CH/EGI-4204594/CV	+ / +	+			810	Euro 800 x 1.200						+
	3,000	169	158	176		plug lid with clamping ring	UN/1A2/Y1.6/100/**/CH/EGI-4204594/CV UN/1A2/Z2.4/100/**/CH/EGI-4204594/CV	+ / +	+			810	Euro 800 x 1.200						+
	4,000	180	168	195		plug lid with clamping ring plug lid with seam ring	-	+ / +	+			400 608	Euro 800 x 1.200 1.120 x 1.420						
5,000	180	168	235		plug lid with clamping ring plug lid with seam ring	-	+ / +	+			400 608	Euro 800 x 1.200 1.120 x 1.420							+
4,000	180	168	195		plug lid with clamping ring plug lid with seam ring	UN/1A2/Y1.2/100 UN/1A2/Y1.4/100	+ / +	+			400 608	Euro 800 x 1.200 1.120 x 1.420							+
5,000	180	168	235		plug lid with clamping ring plug lid with seam ring	UN/1A2/Y1.2/100 UN/1A2/Y1.4/100	+ / +	+			400 608	Euro 800 x 1.200 1.120 x 1.420							+
5,000	185	173	227		plug lid with clamping ring	-	+ / + Food: BPANI	+	+		231 264	Euro 800 x 1.200	+	+					
6,000	185	173	259		plug lid with clamping ring	-	"+ / + Food: BPANI	+	+		231 264	Euro 800 x 1.200	+	+					
5,000	185	173	227		plug lid with clamping ring	UN/1A2/Y/100/./D/BAM 4941-KHV	+ / +	+			231 264	Euro 800 x 1.200	+	+					
6,000	185	173	259		plug lid with clamping ring	UN/1A2/Y/100/./D/BAM 4941-KHV	+ / +	+			231 264	Euro 800 x 1.200	+	+					
5,000	197	188	220			UN/1A2/Y 1.8/100/15/F/HP3/LRM AD86 UN/1A2/Z 2.7/100/15/F/HP3/LRM AD86	+ / +	+			450	Euro 800 x 1.200							+
6,000	197	188	235			UN/1A2/Y 1.8/100/15/F/HP3/LRM AD86 UN/1A2/Z 2.7/100/15/F/HP3/LRM AD86	+ / +	+			484	Euro 800 x 1.200							+



SPM = Strip sealing
TopExpand = Automatic closing system

Subject to change.



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Pails	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE AT CH HU GB NL					
													DE	AT	CH	HU	GB	NL
	6,500	230	217	195		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	195	Euro 800 x 1.200	+					
	7,000	230	217	206		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	195	Euro 800 x 1.200	+					
	7,500	230	217	215		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	195	Euro 800 x 1.200		+				
	7,500	230	217	237		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	195/405	Euro 800 x 1.200	+					
	10,000	230	217	281		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	150/300	Euro 800 x 1.200	+					
	11,000	230	217	300		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	150/300	Euro 800 x 1.200	+	+				
	11,500	230	217	315		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	299	Euro 800 x 1.200		+				
	12,000	230	217	325		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	270	Euro 800 x 1.200	+	+				
	12,500	230	217	340		plug lid with clamping ring plug lid with clamping ring "TopExpand"	-	+ / + Food: BPANI	+	+	150/300	Euro 800 x 1.200	+	+				
	6,500	230	217	195		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		195	Euro 800 x 1.200	+					
	7,000	230	217	206		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		195	Euro 800 x 1.200	+					
	7,500	230	217	225		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		195	Euro 800 x 1.200		+				
	7,500	230	217	237		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		195/405	Euro 800 x 1.200	+					
	10,000	230	217	281		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		150/300	Euro 800 x 1.200	+					
	11,000	230	217	300		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		270	Euro 800 x 1.200	+	+				
	11,500	230	217	315		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		300	Euro 800 x 1.200		+				
	12,000	230	217	325		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		150/300	Euro 800 x 1.200	+	+				
	12,500	230	217	340		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 9084-KHV UN/1A2/Y/100/..D/BAM 5355-KHV	+ / +	+		150/300	Euro 800 x 1.200	+	+				

TopExpand = Automatic closing system

Subject to change.



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Pails	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL				
	11,000	242	230	285		plug lid with clamping ring	-	+ / + Food: BPANI	+	+	252	Euro 800 x 1.200							+			
	12,000	242	230	308		plug lid with clamping ring	-	+ / + Food: BPANI	+	+	252	Euro 800 x 1.200								+		
	11,000	242	230	284		plug lid with clamping ring	UN/1A2/Y/100/./D/BAM 6931-KHV	+ / +	+		252	Euro 800 x 1.200								+		
	12,000	242	230	308		plug lid with clamping ring	UN/1A2/Y/100/./D/BAM 6931-KHV	+ / +	+		252	Euro 800 x 1.200								+		
	10,000	244	230	255			UN/1A2/Y1.6/100/**/F/CV/LRM AB16 UN/1A2/Z2.4/100/**/F/CV/LRM AB16	+ / +	+		286	Euro 800 x 1.200								+		
	12,000	244	230	295			UN/1A2/Y1.6/100/**/F/CV/LRM AB16 UN/1A2/Z2.4/100/**/F/CV/LRM AB16	+ / +	+		286	Euro 800 x 1.200									+	
	11,000	280	262	225		plug lid with clamping ring	-	+ / + Food: BPANI	+	+	275	Euro 800 x 1.200									+	
	19,000	280	262	376		plug lid with clamping ring	-	+ / + Food: BPANI	+	+	147	Euro 800 x 1.200									+	
	19,500	280	262	386		plug lid with clamping ring plug lid "DS"	-	+ / +													+	
	20,000	280	262	391		plug lid with clamping ring	-	+ / + Food: BPANI	+	+	147	Euro 800 x 1.200									+	+
	11,000	280	262	225			UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV RID/ADR/0A2/Y37/S/./D/BAM 8937-KHV	+ / +	+		275	Euro 800 x 1.200								+		
	19,000	280	262	376		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV	+ / +	+		147	Euro 800 x 1.200									+	
	19,500	280	262	386		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV	+ / +													+	
	20,000	280	262	391		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/./D/BAM 5322-KHV UN/1A2/Y/100/./D/BAM 6327-KHV	+ / +	+		147	Euro 800 x 1.200									+	+




TopExpand = Automatic closing system

Subject to change.



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Pails	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL	
													DE	AT	CH	HU	GB	NL	
	11,000	286	270	235		plug lid with clamping ring lug lid	-	+ / -		+	176 288	Euro 800 x 1.200 1.120 x 1.420							+
	12,500	286	270	245		plug lid with clamping ring lug lid	-	+ / -		+	176 288	Euro 800 x 1.200 1.120 x 1.420							+
	13,500	286	270	255		plug lid with clamping ring lug lid	-	+ / -		+	121 198	Euro 800 x 1.200 1.120 x 1.420							+
	15,000	286	270	280		plug lid with clamping ring lug lid	-	+ / -		+	121 198	Euro 800 x 1.200 1.120 x 1.420							+
	17,500	286	270	325		plug lid with clamping ring lug lid	-	+ / -		+	121 198	Euro 800 x 1.200 1.120 x 1.420							+
	19,000	286	270	355		plug lid with clamping ring lug lid	-	+ / -		+	110 180	Euro 800 x 1.200 1.120 x 1.420							+
	20,000	286	270	377		plug lid with clamping ring lug lid	-	+ / -		+	110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,000	286	270	390		plug lid with clamping ring lug lid	-	+ / -		+	110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,500	286	270	400		plug lid with clamping ring lug lid	-	+ / -		+	99 162	Euro 800 x 1.200 1.120 x 1.420							+
	22,500	286	270	415		plug lid with clamping ring lug lid	-	+ / -		+	99 162	Euro 800 x 1.200 1.120 x 1.420							+
	23,000	286	270	435		plug lid with clamping ring lug lid	-	+ / -		+	99 162	Euro 800 x 1.200 1.120 x 1.420							+
	25,000	286	270	460		plug lid with clamping ring lug lid	-	+ / -		+	99 162	Euro 800 x 1.200 1.120 x 1.420							+




Productoverview

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	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pallet pcs.	pallet mm	Country						
													DE	AT	CH	HU	GB	NL	
	11,000	286	270	235		plug lid with clamping ring lug lid	-	+ / +	+		176 288	Euro 800 x 1.200 1.120 x 1.420							+
	12,500	286	270	245		plug lid with clamping ring lug lid	-	+ / +	+		176 288	Euro 800 x 1.200 1.120 x 1.420							+
	13,500	286	270	255		plug lid with clamping ring lug lid	-	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	15,000	286	270	280		plug lid with clamping ring lug lid	-	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	17,500	286	270	325		plug lid with clamping ring lug lid	-	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	19,000	286	270	355		plug lid with clamping ring lug lid	-	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	20,000	286	270	377		plug lid with clamping ring lug lid	-	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,000	286	270	390		plug lid with clamping ring lug lid	-	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,500	286	270	400		plug lid with clamping ring lug lid	-	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	22,500	286	270	415		plug lid with clamping ring lug lid	-	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	23,000	286	270	435		plug lid with clamping ring lug lid	-	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	25,000	286	270	460		plug lid with clamping ring lug lid	-	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+







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

Subject to change.

Pails	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pallet pcs.	pallet mm	DE	AT	CH	HU	GB	NL	
	11,000	286	270	235		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S UN/1A2/Y30/S	+ / +	+		176 288	Euro 800 x 1.200 1.120 x 1.420							+
	12,500	286	270	245		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S UN/1A2/Y30/S	+ / +	+		176 288	Euro 800 x 1.200 1.120 x 1.420							+
	13,500	286	270	255		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S UN/1A2/Y30/S	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	15,000	286	270	280		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S UN/1A2/Y30/S	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	17,500	286	270	325		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S UN/1A2/Y30/S	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	19,000	286	270	355		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	20,000	286	270	377		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,000	286	270	390		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,500	286	270	400		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	22,500	286	270	415		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	23,000	286	270	435		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	25,000	286	270	460		plug lid with clamping ring	RID/ADR/oA2/Z35/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+

PAILS

PAILS


Pails	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	🚚 pcs.	🚚 mm	DE	AT	CH	HU	GB	NL	
	11,000	286	270	235	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		176 288	Euro 800 x 1.200 1.120 x 1.420							+
	12,500	286	270	245	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		176 288	Euro 800 x 1.200 1.120 x 1.420							+
	13,500	286	270	255	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	15,000	286	270	280	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	17,500	286	270	325	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		121 198	Euro 800 x 1.200 1.120 x 1.420							+
	19,000	286	270	355	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	20,000	286	270	377	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,000	286	270	390	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		110 180	Euro 800 x 1.200 1.120 x 1.420							+
	21,500	286	270	400	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	22,500	286	270	415	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	23,000	286	270	435	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+
	25,000	286	270	460	Ø57 DIN (optional for Y1.8)	lug lid	RID/ADR/oA2/Z35/S RID/ADR/oA2/Y41/S UN/1A2/Y1.4/100 UN/1A2/Y1.8/100 UN/1A2/Y40/S	+ / +	+		99 162	Euro 800 x 1.200 1.120 x 1.420							+

PAILS

PAILS



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	ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL	
	15,000	300	280	266		plug lid with clamping ring	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72	+ / +	+		189	Euro 800 x 1.200							+
	18,000	300	280	300		plug lid with clamping ring	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72	+ / +	+		189	Euro 800 x 1.200							+
	20,000	300	280	348		plug lid with clamping ring	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72	+ / +	+		171	Euro 800 x 1.200							+
	24,000	300	280	398		plug lid with clamping ring	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72	+ / +	+		171	Euro 800 x 1.200							+
	25,000	300	280	438		plug lid with clamping ring	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72	+ / +	+		171	Euro 800 x 1.200							+
	28,000	300	280	445		plug lid with clamping ring	UN/1A2/Y1.8/100/**/F/CV/LRM AA72 UN/1A2/Z2.7/100/**/F/CV/LRM AA72	+ / +	+		144	Euro 800 x 1.200							+



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	ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL
	25,000	328	312	353		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	111	Euro 800 x 1.200	+	+				
	29,000	328	312	390		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	111	Euro 800 x 1.200	+					
	29,000	328	312	400		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	111	Euro 800 x 1.200	+	+				
	30,000	328	312	410		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	96	Euro 800 x 1.200	+					
	31,000	328	312	425		plug lid with clamping ring plug lid "DS"	-	+ / + Food: BPANI	+	+	96	Euro 800 x 1.200	+	+				
	25,000	328	312	353		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 4123-KHV UN/1A2/Y/100/..D/BAM 4973-KHV	+ / +	+			111	Euro 800 x 1.200	+	+			
	25,000	328	312	353		plug lid with clamping ring	UN/1A2/Y1.6/100/..D/BAM 11089-KHV UN/1A2/Y1.8/100/..D/BAM 11090-KHV	+ / +	+			111	Euro 800 x 1.200	+				
	29,000	328	312	390		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 4123-KHV UN/1A2/Y/100/..D/BAM 4973-KHV	+ / +	+			96	Euro 800 x 1.200	+	+			
	29,000	328	312	390		plug lid with clamping ring	UN/1A2/Y1.6/100/..D/BAM 11089-KHV UN/1A2/Y1.8/100/..D/BAM 11090-KHV	+ / +	+			96	Euro 800 x 1.200	+				
	29,000	328	312	400		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 4123-KHV UN/1A2/Y/100/..D/BAM 4973-KHV	+ / +	+			96	Euro 800 x 1.200	+	+			
	29,000	328	312	400		plug lid with clamping ring	UN/1A2/Y1.6/100/..D/BAM 11089-KHV UN/1A2/Y1.8/100/..D/BAM 11090-KHV	+ / +	+			82 96	Euro 800 x 1.200	+				
	30,000	328	312	410		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 4123-KHV UN/1A2/Y/100/..D/BAM 4973-KHV	+ / +	+			96	Euro 800 x 1.200	+	+			
	30,000	328	312	410		plug lid with clamping ring	UN/1A2/Y1.6/100/..D/BAM 11089-KHV UN/1A2/Y1.8/100/..D/BAM 11090-KHV	+ / +	+			82 96	Euro 800 x 1.200	+				
	31,000	328	312	425		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/..D/BAM 4123-KHV UN/1A2/Y/100/..D/BAM 4973-KHV	+ / +	+			96	Euro 800 x 1.200	+	+			
	31,000	328	312	425		plug lid with clamping ring	UN/1A2/Y1.6/100/..D/BAM 11089-KHV UN/1A2/Y1.8/100/..D/BAM 11090-KHV	+ / +	+			82 96	Euro 800 x 1.200	+				



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

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-system)	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL		
	1,500	223	217	70		plug lid with clamping ring plug lid "DS"	UN/1A2/Y/100/./D/BAM 4526-KHV	+ / +	+		345	Euro 800 x 1.200							+	
	2,000	223	217	80		plug lid with clamping ring plug lid "DS"	UN/1A2/Y/100/./D/BAM 4526-KHV	+ / +	+		300	Euro 800 x 1.200								+
	3,500	223	217	110		plug lid with clamping ring plug lid "DS"	UN/1A2/Y/100/./D/BAM 4526-KHV	+ / +	+		180	Euro 800 x 1.200								+
	3,500	223	217	115		plug lid with clamping ring plug lid "DS"	UN/1A2/Y/100/./D/BAM 4526-KHV	+ / +	+		225	Euro 800 x 1.200								+
	4,000	223	217	125		plug lid with clamping ring plug lid "DS"	UN/1A2/Y/100/./D/BAM 4526-KHV	+ / +	+		210	Euro 800 x 1.200								+
	4,800	223	217	150		plug lid with clamping ring plug lid with clamping ring "TopExpand"	UN/1A2/Y/100/./D/BAM 4526-KHV	+ / +	+		210	Euro 800 x 1.200								+



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.



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.



The variety of all lid/ring combinations

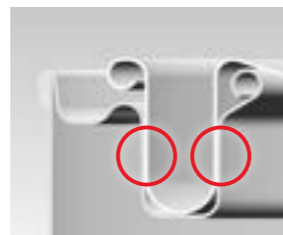
Lever lid ring rolled outwards

Modern, universal combination



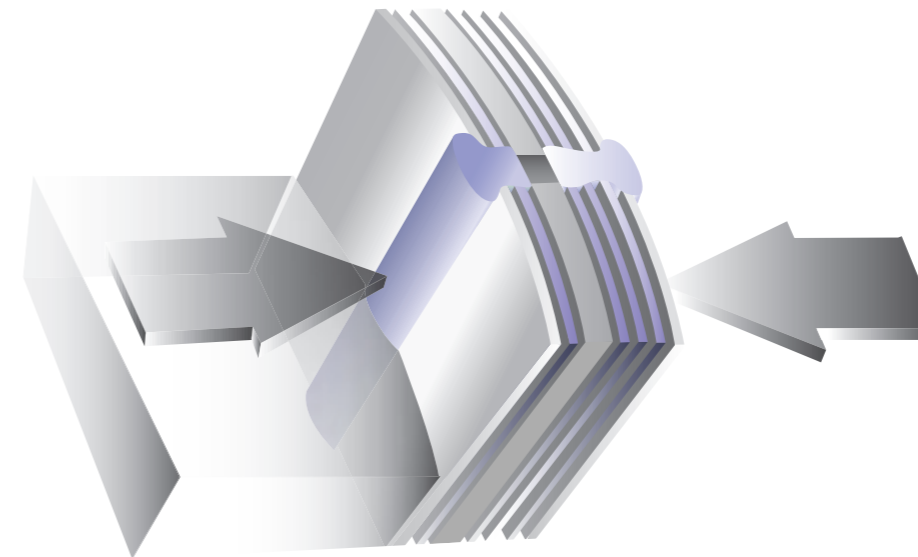
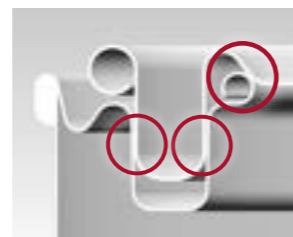
Ring „Double Tight“

Double seating surface of the lid and ring



Ring „Triple Tight“

Triple seating surface of the lid and ring



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 tinplate 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



ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL
0,100	56	56	55		lever lid / rolled ring	-	+ / +	+		4.845	Euro 800 x 1.200	+					
0,125	56	56	70		lever lid / rolled ring	-	+ / +	+		3.705	Euro 800 x 1.200	+					
0,250	73	73	77		lever lid / rolled ring	-	+ / -	+		1.980	Euro 800 x 1.200	+					+
0,250	73	73	77		lever lid / rolled ring	-	- / +	+		1.980	Euro 800 x 1.200	+					
0,375	84	84	88		lever lid / rolled ring	-	+ / +	+		1.300	Euro 800 x 1.200	+					
0,500	84	84	112		lever lid / rolled ring	-	+ / +	+		1.040	Euro 800 x 1.200	+					
0,750	99	99	119		lever lid / rolled ring	-	+ / -	+		792 1.386	Euro 800 x 1.200	+					+
0,750	99	99	119		lever lid / rolled ring	-	- / +	+		792 1.386	Euro 800 x 1.200	+					
1,000	99	99	149		lever lid / rolled ring	-	+ / -	+		594 1.089	Euro 800 x 1.200	+					+
1,000	99	99	149		lever lid / rolled ring	-	- / +	+		594 1.089	Euro 800 x 1.200	+					



Lever lid cans



ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL	
0,500	108	108	80		lever lid / rolled ring	-	+ / +	+		1.040 1848	Euro 800 x 1.200 1.120 x 1.420							+
0,900	108	108	110		lever lid / rolled ring	-	+ / +	+		800 1.320	Euro 800 x 1.200 1.120 x 1.420							+
1,000	108	108	128		lever lid / rolled ring	-	+ / +	+		640 1.188	Euro 800 x 1.200 1.120 x 1.420							+
1,000	108	108	132		lever lid / rolled ring	-	+ / +	+		640 1.188	Euro 800 x 1.200 1.120 x 1.420							+
1,000	108	108	132		lever lid / rolled ring	-	+ / +	+		560 1.120	Euro 800 x 1.200	+						
1,100	108	108	146		lever lid "Triple Tight"	-	+ / +	+		640 1.056	Euro 800 x 1.200 1.120 x 1.420							+
1,500	108	108	190		lever lid "Triple Tight"	-	+ / +	+		480 792	Euro 800 x 1.200 1.120 x 1.420							+
0,500	108	108	80		lever lid "Triple Tight"	UN/1A2/Y2.o/s/p2p	+ / +	+		1.040 1848	Euro 800 x 1.200 1.120 x 1.420							+
0,900	108	108	110		lever lid "Triple Tight"	UN/1A2/Y2.o/s/p2p	+ / +	+		800 1.320	Euro 800 x 1.200 1.120 x 1.420							+
1,000	108	108	128		lever lid / rolled ring	UN/1A2/Y2.o/s/p2p	+ / +	+		640 1.188	Euro 800 x 1.200 1.120 x 1.420							+
1,000	108	108	132		lever lid "Triple Tight"	UN/1A2/Y2.o/s/p2p	+ / +	+		640 1.188	Euro 800 x 1.200 1.120 x 1.420							+
1,000	108	108	132		lever lid "Triple Tight"	-	+ / +	+		560 1.120	Euro 800 x 1.200	+						
1,000	108	104	132		lever lid "Triple Tight" + safety clips	-	+ / -	+		1.120	Euro 800 x 1.200							+
2,000	140	140	162		lever lid "Triple Tight" + safety clips	-	+ / +	+		230	Euro 800 x 1.200	+						
2,500	140	140	188		lever lid "Triple Tight" + safety clips	-	+ / +	+		230	Euro 800 x 1.200	+						
2,500	163	163	150		lever lid "Triple Tight" + safety clips	-	+ / -	+		363	Euro 800 x 1.200							+
2,750	163	163	163		lever lid / rolled ring	-	+ / +	+		198	Euro 800 x 1.200	+						
3,000	163	163	180		lever lid / rolled ring	-	+ / +	+		165	Euro 800 x 1.200	+						
2,500	165	165	157		lever lid / rolled ring	-	+ / -	+		198	Euro 800 x 1.200							+
2,500	165	165	157		lever lid / rolled ring	-	+ / -	+		198	Euro 800 x 1.200	+						
3,000	165	165	195		lever lid / rolled ring	-	+ / -	+		170	Euro 800 x 1.200	+						



Lever lid pails

ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	lever lid / rolled ring	CODG-approval	internal: plain / coated	Paint Chemical	Food	 pcs.	 mm	DE	AT	CH	HU	GB	NL	
2,000	140	140	162		lever lid / rolled ring	-	+ / +	+		230	Euro 800 x 1.200	+						
2,500	140	140	188		lever lid / rolled ring	-	+ / +	+		230	Euro 800 x 1.200	+						
2,000	140	140	162		lever lid "Double Tight"	-	+ / +	+		230	Euro 800 x 1.200	+						
2,500	140	140	188		lever lid "Double Tight"	-	+ / +	+		230	Euro 800 x 1.200	+						
1,500	153	153	89		lever lid "Triple Tight"	-	+ / +	+		396 720	Euro 800 x 1.200 1.120 x 1.420						+	
2,000	153	153	124		lever lid "Triple Tight"	-	+ / +	+		264 480	Euro 800 x 1.200 1.120 x 1.420						+	
2,200	153	153	135,5		lever lid "Triple Tight"	-	+ / +	+		264 480	Euro 800 x 1.200 1.120 x 1.420						+	
2,300	153	153	140		lever lid "Triple Tight"	-	+ / +	+		264 480	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	156		lever lid "Triple Tight"	-	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	159		lever lid "Triple Tight"	-	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	165		lever lid "Triple Tight"	-	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	171		lever lid "Triple Tight"	-	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	181		lever lid / rolled ring	-	+ / +	+		216	Euro 800 x 1.200		+					
2,800	153	153	181		lever lid "Triple Tight"	-	+ / +	+		198 360	Euro 800 x 1.200 1.120 x 1.420						+	
3,000	153	153	190		lever lid "Triple Tight"	-	+ / +	+		165 300	Euro 800 x 1.200 1.120 x 1.420						+	
3,000	153	153	193		lever lid / rolled ring	-	+ / +	+		216	Euro 800 x 1.200		+					
1,500	153	153	89		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		396 720	Euro 800 x 1.200 1.120 x 1.420						+	
2,000	153	153	124		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		264 480	Euro 800 x 1.200 1.120 x 1.420						+	
2,200	153	153	135,5		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		264 480	Euro 800 x 1.200 1.120 x 1.420						+	
2,300	153	153	140		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		264 480	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	156		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	159		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	165		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	
2,500	153	153	171		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.2/100	+ / +	+		264 420	Euro 800 x 1.200 1.120 x 1.420						+	



LEVER LID PAILS

LEVER LID PAILS

Lever lid pails

ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL
2,500	163	163	150		lever lid pails "Optican"	-	+ / +	+		363	Euro 800 x 1.200						+
2,750	163	163	163		lever lid pails "Optican"	-	+ / +	+		198	Euro 800 x 1.200	+					
3,000	163	163	180		lever lid / rolled ring	-	+ / +	+		165	Euro 800 x 1.200	+	+				
2,000	165	165	110		lever lid / rolled ring	-	+ / +	+		300 530	Euro 800 x 1.200 1.120 x 1.420						+
2,500	165	165	143		lever lid "Triple Tight"	-	+ / +	+		210 424	Euro 800 x 1.200 1.120 x 1.420						+
2,500	165	165	157		lever lid "Triple Tight"	-	+ / -	+		198	Euro 800 x 1.200	+					
3,000	165	165	157		lever lid "Triple Tight"	-	+ / +	+		210 371	Euro 800 x 1.200 1.120 x 1.420						+
3,300	165	165	170		lever lid "Triple Tight"	-	+ / +	+		180 371	Euro 800 x 1.200 1.120 x 1.420						+
3,500	165	165	180		lever lid "Triple Tight"	-	+ / +	+		180 318	Euro 800 x 1.200 1.120 x 1.420						+
3,000	165	165	195		lever lid "Triple Tight"	-	+ / -	+		170	Euro 800 x 1.200	+					
3,800	165	165	195		lever lid "Triple Tight"	-	+ / +	+		150 265	Euro 800 x 1.200 1.120 x 1.420						+
4,000	165	165	215		lever lid "Triple Tight"	-	+ / +	+		150 265	Euro 800 x 1.200 1.120 x 1.420						+
5,000	165	165	260		lever lid / rolled ring	-	+ / +	+		90 159	Euro 800 x 1.200 1.120 x 1.420						+
2,500	168	153	165		lever lid "Triple Tight"	-	+ / +	+		924	Euro 800 x 1.200						+



Lever lid pails



ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL	
1,800	180	180	80		lever lid pails "Optican"	-	+ / +	+		312 546	Euro 800 x 1.200 1.120 x 1.420							+
2,800	180	180	135		lever lid pails "Optican"	-	+ / +	+		168 294	Euro 800 x 1.200 1.120 x 1.420							+
3,000	180	180	140		lever lid / rolled ring	-	+ / +	+		168 294	Euro 800 x 1.200 1.120 x 1.420							+
4,000	180	180	180		lever lid / rolled ring	-	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,300	180	180	189		lever lid "Triple Tight"	-	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,500	180	180	195		lever lid "Triple Tight"	-	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,500	180	180	200		lever lid "Triple Tight"	-	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,800	180	180	208		lever lid "Triple Tight"	-	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
5,000	180	180	222		lever lid "Triple Tight"	-	+ / +	+		120 210	Euro 800 x 1.200 1.120 x 1.420							+
5,000	180	180	230		lever lid "Triple Tight"	-	+ / +	+		120 210	Euro 800 x 1.200 1.120 x 1.420							+
5,800	180	180	242		lever lid "Triple Tight"	-	+ / +	+		96 168	Euro 800 x 1.200 1.120 x 1.420							+
6,000	180	180	260		lever lid "Triple Tight"	-	+ / +	+		96 168	Euro 800 x 1.200 1.120 x 1.420							+
1,800	180	180	80		lever lid / rolled ring	UN/1A2/Y1.4/100	+ / +	+		312 546	Euro 800 x 1.200 1.120 x 1.420							+
2,800	180	180	135		lever lid "Triple Tight"	UN/1A2/Y1.4/100	+ / +	+		168 294	Euro 800 x 1.200 1.120 x 1.420							+
3,000	180	180	140		lever lid "Triple Tight"	UN/1A2/Y1.4/100	+ / +	+		168 294	Euro 800 x 1.200 1.120 x 1.420							+
4,000	180	180	180		lever lid / rolled ring	UN/1A2/Y1.4/100	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,300	180	180	189		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.4/100	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,500	180	180	195		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.4/100	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,500	180	180	200		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.4/100	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
4,800	180	180	208		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.4/100	+ / +	+		120 252	Euro 800 x 1.200 1.120 x 1.420							+
5,000	180	180	222		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.4/100	+ / +	+		120 210	Euro 800 x 1.200 1.120 x 1.420							+
5,000	180	180	230		lever lid "Triple Tight" + safety ring	UN/1A2/Y1.4/100	+ / +	+		120 210	Euro 800 x 1.200 1.120 x 1.420							+
5,000	185	173	229		lever lid "Triple Tight" + safety ring	-	+ / +	+		408	Euro 800 x 1.200	+	+					
5,000	185	173	239		lever lid "Triple Tight" + safety ring	-	+ / +	+		408	Euro 800 x 1.200	+						

LEVER LID PAILS

LEVER LID PAILS

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.

Canisters	ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL		
	0,237	70	35	122	Ø24 DIN Ø24 REL Ø25	plastic screw cap metal screw		+ / -											+	
	0,250	70	35	127	Ø24 REL Ø25	plastic closure metal screw	UN/3A1/Y1.9/250/**/F/HP6/LRM/ Loo6 UN/3A1/Z1.9/250/**/F/HP6/LRM/ Loo6 UN/3A1/Y1.2/200/**/F/HP6/LRM Uo49 UN/3A1/Z1.8/200/**/F/HP6/LRM Uo49	+ / -	+										+	
	0,300	70	35	148	Ø25	metal screw	UN/3A1/Y1.2/200/**/F/HP6/LRM Uo49 UN/3A1/Z1.8/200/**/F/HP6/LRM Uo49	+ / -	+		3,185	Euro 800 x 1.200							+	
	0,473	96	42	149	Ø24 DIN Ø24 REL Ø25	plastic screw cap metal screw		+ / -	+											+
	0,500	96	42	154	Ø24 DIN Ø24 REL Ø25	plastic screw cap metal screw		+ / -	+											+
	0,500	96	42	154	Ø24 DIN Ø24 REL Ø25	plastic screw cap metal screw	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	+ / -	+											+
	1,000	90	73	173	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap		+ / + Food: BPANI	+	+	"600 1.200"	Euro 800 x 1.200							+	
	1,000	90	73	173	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/3A1/Y/150/./D/BAM 9471-KHV	+ / +	+		"600 1.200"	Euro 800 x 1.200							+	
	1,000	114	58	186	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38	plastic screw cap metal screw		+ / -	+										+	
	1,000	114	58	186	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38	plastic screw cap metal screw	UN/3A1/Y1.6/180/**/F/HP6/LRM Uo38 UN/3A1/Z1.6/180/**/F/HP6/LRM Uo38 UN/3A1/Y1.2/150/**/F/HP6/LRM So50 UN/3A1/Z1.8/150/**/F/HP6/LRM So50	+ / -	+										+	
	1,000	106	76	155	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap		+ / + Food: BPANI	+	+	1,177	Euro 800 x 1.200							+	
	1,200	106	76	172	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap"		+ / + Food: BPANI	+	+	963	Euro 800 x 1.200							+	
	1,000	106	76	155	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/3A1/X/250/./D/BAM 7792-KHV	+ / +	+		1,177	Euro 800 x 1.200							+	
	1,200	106	76	172	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/3A1/X/250/./D/BAM 7792-KHV	+ / +	+		963	Euro 800 x 1.200							+	



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Canisters	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL				
	2,500	175	108	159	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38 Ø59	plastic pull-up spout plastic srew cap		+ / -	+		420	Euro 800 x 1.200							+			
	4,000	175	108	235	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38 Ø61	plastic pull-up spout plastic srew cap		+ / -	+		350	Euro 800 x 1.200								+		
	5,000	175	108	292	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38 Ø62	plastic pull-up spout plastic srew cap		+ / -	+		280	Euro 800 x 1.200								+		
	2,500	175	108	159	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38 Ø59	plastic pull-up spout plastic srew cap	UN/3A1/Y1.2/150/**/F/HP6/LRM M027 UN/3A1/Z1.8/150/**/F/HP6/LRM P027	+ / -	+		420	Euro 800 x 1.200								+		
	4,000	175	108	235	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38 Ø61	plastic pull-up spout plastic srew cap	UN/3A1/Y1.2/150/**/F/HP6/LRM M027 UN/3A1/Z1.8/150/**/F/HP6/LRM P027	+ / -	+		350	Euro 800 x 1.200								+		
	5,000	175	108	292	Ø32 DIN Ø32 REL Ø42 DIN Ø42 DIN Ø38 Ø62	plastic pull-up spout plastic srew cap	UN/3A1/Y1.2/150/**/F/HP6/LRM M027 UN/3A1/Z1.8/150/**/F/HP6/LRM P027	+ / -	+		280	Euro 800 x 1.200								+		
	2,500	164	125	162	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap		+ / + Food: BPANI	+	+	252 504	Euro 800 x 1.200	+									
	3,000	164	125	190	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap		+ / + Food: BPANI	+	+	420	Euro 800 x 1.200	+									
	5,000	164	125	300	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap		+ / + Food: BPANI	+	+	252	Euro 800 x 1.200	+									
	6,000	164	125	350	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap		+ / + Food: BPANI	+	+	210	Euro 800 x 1.200	+									
	2,500	164	125	162	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap	UN/3A1/Y/170../D/BAM 7547-KHV	+ / +	+		252 504	Euro 800 x 1.200	+									
	3,000	164	125	190	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap	UN/3A1/Y/170../D/BAM 7547-KHV	+ / +	+		420	Euro 800 x 1.200	+									
	5,000	164	125	300	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap	UN/3A1/Y/170../D/BAM 7547-KHV	+ / +	+		252	Euro 800 x 1.200	+									
	6,000	164	125	350	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap	UN/3A1/Y/170../D/BAM 7547-KHV	+ / +	+		210	Euro 800 x 1.200	+									

CANISTERS

CANISTERS

Canisters



ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL		
10,000	231	151	338	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap		+ / + Food: BPANI	+	+	150	Euro 800 x 1.200							+	
12,000	231	151	400	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap		+ / + Food: BPANI	+	+	125	Euro 800 x 1.200								+
10,000	231	151	338	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap	UN/3A1/Y/140/./D/BAM 7632-KHV	+ / +	+		150	Euro 800 x 1.200								+
12,000	231	151	400	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic srew cap"	UN/3A1/Y/140/./D/BAM 7632-KHV	+ / +	+		125	Euro 800 x 1.200								+
12,000	240	240	210	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	100	1.000 x 1.200								+
18,000	240	240	320	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	60	1.000 x 1.200								+
18,500	240	240	326	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	60	1.000 x 1.200								+
19,500	240	240	345	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	60	1.000 x 1.200								+
21,000	240	240	366	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	60	1.000 x 1.200								+
22,500	240	240	396	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	60	1.000 x 1.200								+
23,000	240	240	406	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	100	1.000 x 1.200								+
25,000	240	240	435	Ø42 DIN Ø57 DIN Ø60 Ø85 Ø189	plastic pull-up spout plastic srew cap		+ / -		+	100	1.000 x 1.200								+

Canisters












ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL
15,000	258	232	365	Ø205	plastic pull-up spout plastic screw cap		- / BPANI		+	75	Euro 800 x 1.200	+					
15,000	258	232	365	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap		+ / + Food: BPANI	+	+	75	Euro 800 x 1.200	+					
20,000	258	232	400	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap		+ / + Food: BPANI	+	+	75	Euro 800 x 1.200	+					
15,000	258	232	365	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	UN/3A1/Y/110/..D/BAM 7640-KHV	+ / +	+		75	Euro 800 x 1.200	+					
20,000	258	232	400	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	UN/3A1/Y/110/..D/BAM 7640-KHV	+ / +	+		75	Euro 800 x 1.200	+					
20,000	292	258	310	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap		+ / + Food: BPANI	+	+	72	Euro 800 x 1.200	+					
25,000	292	258	395	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap		+ / + Food: BPANI	+	+	60	Euro 800 x 1.200	+					
30,000	292	258	450	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap		+ / + Food: BPANI	+	+	48	Euro 800 x 1.200	+					
20,000	292	258	310	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	UN/3A1/Y/110/..D/BAM 7634-KHV	+ / +	+		72	Euro 800 x 1.200	+					
25,000	292	258	395	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	UN/3A1/Y/110/..D/BAM 7634-KHV	+ / +	+		60	Euro 800 x 1.200	+					
30,000	292	258	450	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	UN/3A1/Y/110/..D/BAM 7634-KHV	+ / +	+		48	Euro 800 x 1.200	+					



lat-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.



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Canisters	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL
	0,150	56	56	55	Ø24 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	4,845	Euro 800 x 1.200	+					
	0,250	56	56	120	Ø24 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	2,280	Euro 800 x 1.200	+					
	0,150	56	56	55	Ø24 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/300/./D/BAM 8175-KHV	- / -	+		4,845	Euro 800 x 1.200	+					
	0,250	56	56	120	Ø24 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/300/./D/BAM 8175-KHV	- / -	+		2,280	Euro 800 x 1.200	+					
	0,250	73	73	77	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	1,980	Euro 800 x 1.200	+					
	0,500	73	73	140	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	1,080	Euro 800 x 1.200	+					
	0,250	73	73	77	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/250/./D/BAM 8179-KHV	- / -	+		1,980	Euro 800 x 1.200	+					
	0,500	73	73	140	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/250/./D/BAM 8179-KHV	- / -	+		1,080	Euro 800 x 1.200	+					
	1,000	79	79	224	Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	616	Euro 800 x 1.200	+					
	1,000	79	79	224	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/250/./D/BAM 7794-KHV	- / -	+		616	Euro 800 x 1.200	+					
	0,500	84	84	118	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	1,690	Euro 800 x 1.200	+					+
	1,000	84	84	224	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	520	Euro 800 x 1.200	+					+
	0,500	84	84	118	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/250/./A/PA-02/4926-HP8	- / -	+		1,690	Euro 800 x 1.200	+					+
	1,000	84	84	224	Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/250/./A/PA-02/4926-HP9	- / -	+		520	Euro 800 x 1.200	+					+
	1,000	99	99	149	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	528	Euro 800 x 1.200	+					+
	1,000	99	99	149	Ø24 DIN Ø32 DIN Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/X/250/./D/BAM 7843-KHV	- / -	+		528	Euro 800 x 1.200	+					+
	0,500	108	108	80	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		1,040 1848	Euro 800 x 1.200 1.120 x 1.420						+
	1,000	108	108	132	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		650 1188	Euro 800 x 1.200 1.120 x 1.420						+
	1,500	108	108	190	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		480 792	Euro 800 x 1.200 1.120 x 1.420						+
	0,500	108	108	80	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y1.2/250	+ / -	+		1,040 1848	Euro 800 x 1.200 1.120 x 1.420						+
	1,000	108	108	132	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y1.2/250	+ / -	+		650 1188	Euro 800 x 1.200 1.120 x 1.420						+

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.

Canisters	ml	Ø upper mm	Ø lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE AT CH HU GB NL					
													DE	AT	CH	HU	GB	NL
	3,000	163	155	179	Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / -	+		340	Euro 800 x 1.200	+					
	3,000	163	155	180	Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / -	+		340	Euro 800 x 1.200		+				
	5,000	163	155	285	Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	204	Euro 800 x 1.200	+	+				
	6,000	163	155	330	Ø42 DIN	plastic pull-up spout plastic screw cap	-	- / + Food: BPANI	+	+	170	Euro 800 x 1.200	+	+				
	3,000	163	155	179	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y/120/..D/BAM 4835-KHV	- / -	+		340	Euro 800 x 1.200	+					
	3,000	163	155	180	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y/120/..D/BAM 4835-KHV	- / -	+		340	Euro 800 x 1.200		+				
	5,000	163	155	285	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y/120/..D/BAM 4835-KHV	- / -	+		204	Euro 800 x 1.200	+	+				
	6,000	163	155	330	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y/120/..D/BAM 4835-KHV	- / -	+		170	Euro 800 x 1.200	+	+				
	2,500	165	165	143	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		210 424	Euro 800 x 1.200 1.120 x 1.420					+	
	3,000	165	165	148	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		210 424	Euro 800 x 1.200 1.120 x 1.420					+	
	4,000	165	165	215	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		150 265	Euro 800 x 1.200 1.120 x 1.420					+	
	5,000	165	165	260	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		120 212	Euro 800 x 1.200 1.120 x 1.420					+	
	2,500	165	165	143	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y1.2/150	+ / -	+		210 424	Euro 800 x 1.200 1.120 x 1.420					+	
	3,000	165	165	148	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y1.2/150	+ / -	+		210 424	Euro 800 x 1.200 1.120 x 1.420					+	
	4,000	165	165	215	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y1.2/150	+ / -	+		150 265	Euro 800 x 1.200 1.120 x 1.420					+	
	5,000	165	165	260	Ø42 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y1.2/150	+ / -	+		120 212	Euro 800 x 1.200 1.120 x 1.420					+	
	5,000	180	180	222	Ø42 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		120 210	Euro 800 x 1.200 1.120 x 1.420					+	
	11,500	222	230	331	Ø3/4" Trisure Ø2" Trisure	plastic pull-up spout plastic screw cap	UN/1A1/X/300/..D/BAM 8382-HP9	+ / -	+		75	Euro 800 x 1.200		+				
	12,000	230	225	335	Ø57 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		75	Euro 800 x 1.200		+				
	13,000	230	225	363	Ø57 DIN	plastic pull-up spout plastic screw cap	-	+ / -	+		80	Euro 800 x 1.200		+				
12,000	230	225	335	Ø57 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y/120/..D/BAM 9266-KHV	+ / -	+		75	Euro 800 x 1.200		+					
13,000	230	225	363	Ø57 DIN	plastic pull-up spout plastic screw cap	UN/1A1/Y/120/..D/BAM 9266-KHV	+ / -	+		80	Euro 800 x 1.200		+					

Drums	ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL	
	11,000	270	286	223	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	-	+ / -		+	110 200	Euro 800 x 1.200 1.120 x 1.420							+
	15,000	270	286	289	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	-	+ / -		+	99 198	Euro 800 x 1.200 1.120 x 1.420							+
	20,000	270	286	371	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	-	+ / -		+	55 100	Euro 800 x 1.200 1.120 x 1.420							+
	25,000	270	286	435	Ø42 DIN Ø57 DIN	plastic pull-up spout plastic screw cap	-	+ / -		+	55 100	Euro 800 x 1.200 1.120 x 1.420							+
	11,000	270	286	223	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		110 200	Euro 800 x 1.200 1.120 x 1.420							+
	12,500	270	286	248	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		99 180	Euro 800 x 1.200 1.120 x 1.420							+
	14,000	270	286	273	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		99 180	Euro 800 x 1.200 1.120 x 1.420							+
	15,000	270	286	289	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		88 160	Euro 800 x 1.200 1.120 x 1.420							+
	17,500	270	286	328	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		77 140	Euro 800 x 1.200 1.120 x 1.420							+
	20,000	270	286	371	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		66 120	Euro 800 x 1.200 1.120 x 1.420							+
	21,000	270	286	410	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		55 100	Euro 800 x 1.200 1.120 x 1.420							+
	22,500	270	286	413	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		55 100	Euro 800 x 1.200 1.120 x 1.420							+
	25,000	270	286	455	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic screw cap	-	+ / -	+		55 100	Euro 800 x 1.200 1.120 x 1.420							+



Drums	ml	upper mm	lower mm	height mm	Ø piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL			
	11,000	270	286	223	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		110 200	Euro 800 x 1.200 1.120 x 1.420							+		
	12,500	270	286	248	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		99 180	Euro 800 x 1.200 1.120 x 1.420								+	
	14,000	270	286	273	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		99 180	Euro 800 x 1.200 1.120 x 1.420								+	
	15,000	270	286	289	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		88 160	Euro 800 x 1.200 1.120 x 1.420								+	
	17,500	270	286	328	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		77 140	Euro 800 x 1.200 1.120 x 1.420								+	
	20,000	270	286	371	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		66 120	Euro 800 x 1.200 1.120 x 1.420								+	
	21,000	270	286	410	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		55 100	Euro 800 x 1.200 1.120 x 1.420								+	
	22,500	270	286	413	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		55 100	Euro 800 x 1.200 1.120 x 1.420								+	
	25,000	270	286	455	Ø57 DIN 3/4" 2"	plastic pull-up spout plastic srew cap	UN/1A1/Y1.5/150/p2p 344 UN/1A/Y1.5/150/p2p 2916	+ / -	+		55 100	Euro 800 x 1.200 1.120 x 1.420								+	
		20,000	272	280	381	Ø57 DIN 059 062 078	plastic pull-up spout plastic srew cap	-	+ / -	+											+
25,000		272	280	467	Ø57 DIN 059 062 079	plastic pull-up spout plastic srew cap	-	+ / -	+												+
20,000		272	280	381	Ø57 DIN 059 062 078	plastic pull-up spout plastic srew cap	UN/1A1/Y1.6/160/**/F/CSP/LRM Mo40 UN/1A1/Y1.6/160/**/F/CSP/LRM Ro27	+ / -	+											+	
	25,000	272	280	467	Ø57 DIN 059 062 079	plastic pull-up spout plastic srew cap	UN/1A1/Y1.6/160/**/F/CSP/LRM Mo40 UN/1A1/Y1.6/160/**/F/CSP/LRM Ro27	+ / -	+												+
	27,000	272	290	445	2"	plastic pull-up spout plastic srew cap	UN/1A1/X/250/**/CH 2358/BV	+ / -	+		44	Euro 800 x 1.200							+		
	30,000	328	312	425	Ø57 DIN	plastic pull-up spout plastic srew cap	UN/1A1/Y/120/..D/BAM 7790-KHV	+ / -	+		28	Euro 800 x 1.200	+	+							

CANISTERS

CANISTERS

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.

Seamed-lid cans	ml	upper mm	lower mm	height mm	piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL			
  	0,500	99	99	78,5		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / BPANI		+	2.028	1.120 x 1.420							+		
	0,600	99	99	89		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / BPANI		+	1.716	1.120 x 1.420								+	
	0,700	99	99	110		"Easy-open" end	-	+ / + Food: BPANI	+	+	792	Euro 800 x 1.200	+								
	1,000	99	99	146		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / BPANI		+	1.092	1.120 x 1.420								+	
	1,000	99	99	149		"Easy-open" end	-	+ / + Food: BPANI	+	+	616	Euro 800 x 1.200	+								
	1,200	99	99	163		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / BPANI		+	936	1.120 x 1.420									+
	1,500	99	99	200		"Easy-open" end	-	+ / + Food: BPANI	+	+	440	Euro 800 x 1.200	+								
	2,400	153	153	137		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / -		+	512	1.120 x 1.420									+
	2,500	153	153	145		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / -		+	448	1.120 x 1.420									+
	3,000	153	153	150		"Easy-open" end	-	+ / + Food: BPANI	+	+	407	Euro 800 x 1.200	+								
	2,800	153	153	157		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / -		+	384	1.120 x 1.420									+
	5,000	153	153	242		"Easy-open" end	-	+ / + Food: BPANI	+	+	259	Euro 800 x 1.200	+								
	4,000	180	180	185		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / -		+	144 252	Euro 800 x 1.200 1.120 x 1.420									+
	5,000	180	180	222		"Easy Open"-lid seamed lid (flat or terraced) "PAL-lid"	-	+ / -		+	120 210	Euro 800 x 1.200 1.120 x 1.420									+



vacuum ink can „Conivac“	ml	∅ upper mm	∅ lower mm	height mm	∅ piercing (mm)	closures / lids	CODG-approval	internal: plain / coated	Paint Chemical	Food	pcs.	mm	DE	AT	CH	HU	GB	NL	
vacuum ink can "Conivac" (1,0 kg)	1,000	140	130	92		clinched lid	-	+ / -	+		3.600	Euro 800 x 1.200	+						
vacuum ink can "Conivac" (2,5 kg)	2,500	190	175	126		clinched lid	-	+ / -	+		2.016	Euro 800 x 1.200	+						



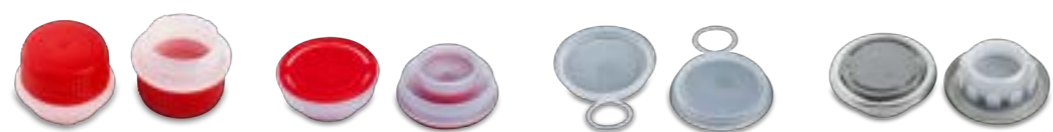
Conivac, vacuum printing ink cans in two sizes, are the ideal packaging for inks. With their conical shape, they make it possible to stack them when empty. The closure is done by machine to form a vacuum, preventing air contact with the ink.



OVERVIEW CLOSURES

With our range of closures we ensure that the specific requirements of your application are met. With DIN we rely on the leading system:

- easy and safe insertion of the closure due to its design
- high tightness against all known filling materials
- good emptying in conjunction with conical recess of the closure
- high variety of closure types and features



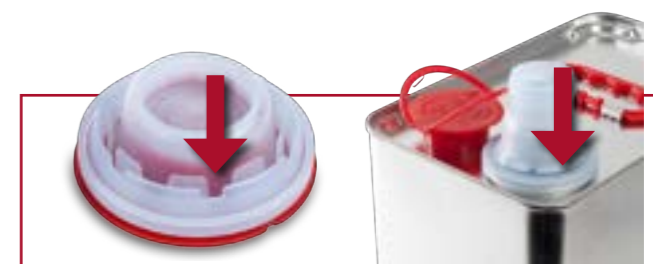
Ø Opening (mm)	Piercing	Plastic Screw cap	Plastic pull-up spout	Dust cap	Plastic-Flex-Spout
24 mm	DIN	+	-	-	-
32 mm	DIN	+	+	-	-
42 mm	DIN	+	+	+	-
57 mm	DIN	+	+	+	-
60 mm	Spout	-	-	-	+

Please note:

The filler is responsible for ensuring that the closures are inserted correctly and that the packaging, including closure, is compatible with the product. Please carry out your own tests to ensure that the functions are fulfilled throughout the entire period of use.

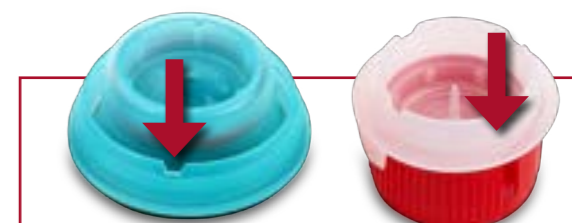
Properties in detail:

Pouring aid



Improved pouring behavior thanks to anti-glug slats (fold to the edge when pulled out)

Cone recess



Improved emptying of residues through indentations

Permeation enhancement



improved barrier properties (permeation tightness) through


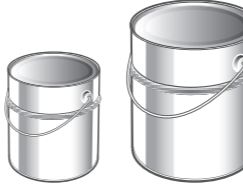

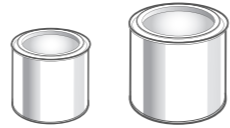
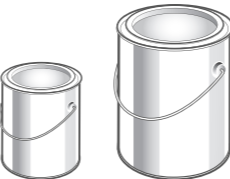




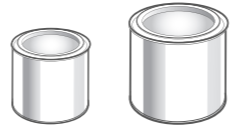
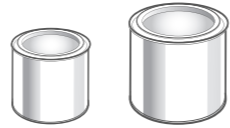
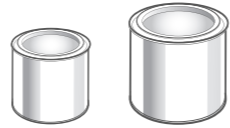
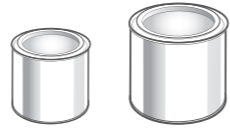
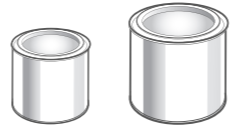
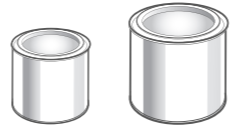
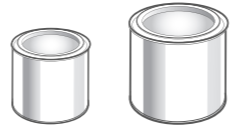
- Cross-linked material (cl) or
- cross-linked irradiated plastic each bluish / fluorinated

Child safety (child resistance)

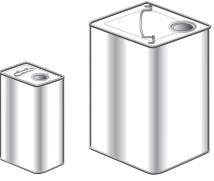
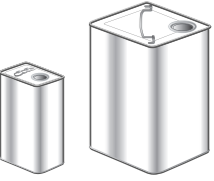
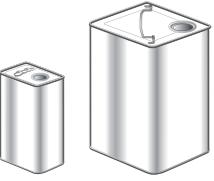
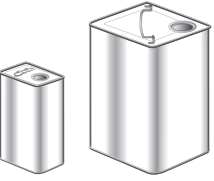
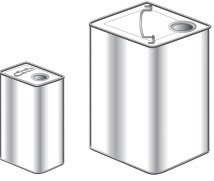
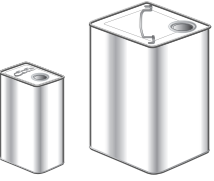










- Depending on the (manufacturer) system:
 - Screw cap: lateral, simultaneous pressing of the two catches or „wings“ and simultaneous turning of the cap past the locking cams.
 - Bellows closure: pressing on both sides and turning the extended closure cap at the same time.



QUICKFINDER

Page	Products	upper Ø (mm)	lower Ø (mm)	height min (mm)	height max (mm)	vo-lume min (ml)	vo-lume max (ml)	
16	Cans	73	73	74	74	0,250	0,250	
16	Cans	99	99	49	159	0,300	1,000	
16	Cans	155	155	82	82	1,500	1,500	
16 / 18	Cans & Pails	163	163	145	220	2,500	4,000	
18	Pails	163	155	180	180	3,000	3,000	
18	Pails	163	158	166	176	2,500	3,000	
18	Pails	169	158	166	176	2,500	3,000	
18	Pails	180	168	195	235	4,000	5,000	
18	Pails	185	173	227	259	5,000	6,000	
18	Pails	197	188	220	235	5,000	6,000	
20	Pails	230	217	195	340	6,500	12,500	
22	Pails	242	230	284	308	11,000	12,000	
22	Pails	244	230	255	295	10,000	12,000	
22	Pails	280	262	225	391	12,000	20,000	
24 - 30	Pails	286	270	235	460	11,000	25,000	
32	Pails	300	280	266	445	15,000	28,000	
34	Hobbocks	328	312	353	425	25,000	31,000	
36	2-Component-Systems	223	217	70	150	1,500	4,800	
38	Lever Lid Cans	56	56	55	70	0,100	0,125	
38	Lever Lid Cans	73	73	77	77	0,250	0,250	
38	Lever Lid Cans	84	84	88	112	0,375	0,500	
38	Lever Lid Cans	99	99	119	149	0,750	1,000	
40	Lever Lid Cans	108	108	80	190	0,500	1,500	
40	Lever Lid Cans	108	104	132	132	1,000	1,000	
40 / 42	Lever Lid Cans & Pails	140	140	162	188	2,000	2,500	
40 / 44	Lever Lid Cans & Pails	163	163	150	180	2,500	3,000	
40 / 44	Lever Lid Cans & Pails	165	165	157	195	2,500	3,000	
42	Lever Lid Cans & Pails	153	153	89	193	1,500	3,000	
44	Lever Lid Pails	168	153	165	165	2,500	2,500	
46	Lever Lid Pails	180	180	80	260	1,800	6,000	
46	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)	
48	Canister	70	35	122	148	0,237	0,300	
48	Canister	96	42	149	154	0,473	0,500	
48	Canister	90	73	75	173	0,375	1,000	
48	Canister	114	58	186	186	1,000	1,000	
48	Canister	106	76	155	172	1,000	1,200	
50	Canister	175	108	159	292	2,500	5,000	
50	Canister	164	125	162	350	2,500	6,000	
52	Canister	231	151	338	400	10,000	12,000	
52	Canister	240	240	210	435	12,000	25,000	
54	Canister	258	232	365	400	15,000	20,000	
54	Canister	292	258	310	450	20,000	30,000	
56	Flat Top Bottles	56	56	55	120	0,100	0,250	
56	Flat Top Bottles	73	73	77	140	0,250	0,500	
56	Flat Top Bottles	79	79	224	224	1,000	1,000	
56	Flat Top Bottles	84	84	118	224	0,500	1,000	
56	Flat Top Bottles	99	99	149	149	1,000	1,000	
56	Flat Top Bottles	108	108	80	190	0,500	1,500	
58	Drums	163	155	179	330	3,000	6,000	
58	Drums	165	165	143	260	2,500	5,000	
58	Drums	180	180	222	222	5,000	5,000	
58	Drums	222	230	331	331	11,500	11,500	
58	Drums	230	225	335	363	12,000	13,000	
60 - 62	Drums	270	286	223	455	11,000	25,000	
62	Drums	272	280	381	467	20,000	25,000	
62	Drums	272	290	445	445	27,000	27,000	
62	Drums	328	312	425	425	30,000	30,000	
64	Seamed-lid Cans	99	99	78,5	200	0,500	1,500	
64	Seamed-lid Cans	153	153	150	242	3,000	5,000	
64	Seamed-lid Cans	180	180	185	222	4,000	5,000	
66	Vacuum cans "Conivac"	140	130	92	92	1 kg	1kg	
66	Vacuum cans "Conivac"	190	175	126	126	2,5 kg	2,5 kg	

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

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