

## FLUXX® Screw Caps

Series KS



### Scope of application

The versatile FLUXX® Screw Caps are made of impact-resistant polyethylene (PE) and are available for common thread sizes with DIN 45, 51 and 61. Our caps are suitable for several hazardous goods because of high chemical resistance against aggressive liquids.

### Suitability for hazardous goods

Because of the construction, our FLUXX® Screw Caps fulfil all requirements for authorization with various containers in accordance with the test specifications set forth in the ADR and BAM regulations. As a standard feature, the caps are equipped with a molded on tamper-evidence ring as well as an EPE sealing ring.

### Declaration of conformity

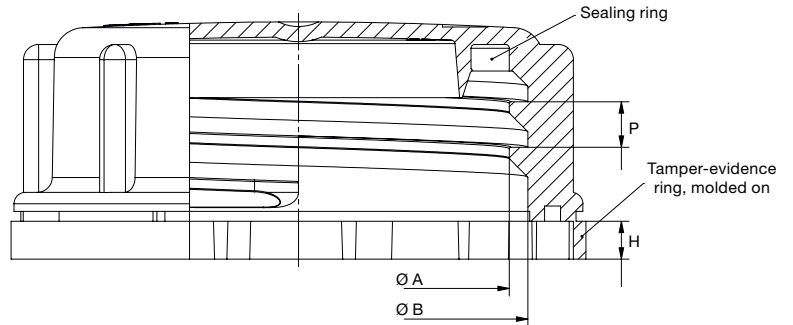
All raw materials and additives used during the production process are fit for human consumption under the food law as well as from a physiological point of view and comply with regulations EU no. 10/2011 and EC no. 1935/2004 as well as the Foodstuffs and Animal Feed Code.

### Benefits

- Secure closing
- Reliable protection against leaks
- Suitability for hazardous goods packaging
- High chemical resistance
- Molded on tamper-evidence ring

### Application example





## Product program

Description	Picture	Item number	Quantity	Dimensions
KS 45 OV with molded on tamper-evidence ring for DIN 45 thread		332 71x	19,000 pieces (20 cartons)	Ø A = 41.1 mm / Ø B = 44.7 mm P = 4 mm (Thread pitch) H = 5 mm
KS 51 OV with molded on tamper-evidence ring for DIN 51 thread		357 00x	10,000 pieces (20 cartons)	Ø A = 50.2 mm / Ø B = 54.8 mm P = 5 mm (Thread pitch) H = 5 mm
KS 61 OV with molded on tamper-evidence ring for DIN 61 thread		367 00x	7,000 pieces (20 cartons)	Ø A = 55.6 mm / Ø B = 60.5 mm P = 6 mm (Thread pitch) H = 5 mm

Customizations upon request.

Materials	
Cap:	Polyethylene (PE)
Sealing ring:	Expanded Polyethylene (EPE)

Colors					
Black	White	Blue	Red	Green	Yellow

Other colors upon request.



### Chemical resistance

We can not guarantee comprehensive chemical resistance of specific applications.  
We recommend individual testing of customer applications prior to use.