

# CLOSURE DESIGNS & PRODUCTION SYSTEMS E.G. WITH PATENTED z-slides® MOULD TECHNOLOGY

## Screw Caps for Beverages

Screw caps in HDPE, on PET bottles,  
for CSD or still water

### Standardised closure designs

- for CSD drinks
  - 28mm PCO 1881 with different weights
  - 28mm PCO 1810 with different weights
- for still water
  - 29/25mm with different weights
  - 30/25mm with different weights
  - 26mm with different weights
  - 38mm with different weights

### In need of special Closure-Know-How?

With or without tamper evident band, for different types of bottles and containers, for sparkling and non-sparkling water, as well as milk, oils, laundry detergents, cosmetics, etc. Our experienced engineers support you to develop and improve your closure-geometry.

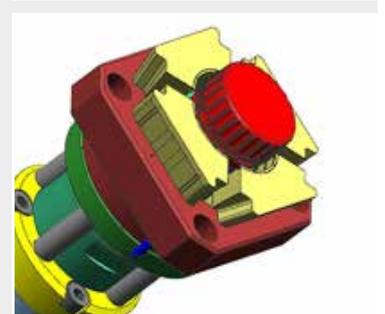


## Production technology for closures

### z-slides®

**mould technology, developed for standardised closure designs, stands for**

- Shortest cycle time
- Highest output
- Simple operation
- High reliability in multi-shift operation at many considerable reference customers
- Easy maintenance through problem-free exchangeable spare parts without fitting
- Completely modular mould concept
- Experience of many years in construction and production of high-precision injection moulds



### Modular mould concepts for

Container closures for different applications e.g. for closures with flip-tops, tied up by a hinge, with or without automatic flip-top closing, caps for beverages in cardboards or pouches, sport closures „push pull“, spring lock „flip-top“, special closures in multi-component-technologies with **z-cube®** - mould technique, etc.

### Standard layout of tools

8- / 12- / 16- / 24- / 32- / 48- / 64- / 72- / 96- / 128- / 144-cavities  
if requested designed as cube-, turntable- or stack- mould



**We look forward to your task and your requirements!**