### 22080.0804



## Product Description

Spring plungers can be used for locating or for applying pressure, as a detent or for ejection. Due to expanding fit of the body, the spring plungers can accommodate variation of up to $0,2 \mathrm{~mm}$ in the locating bore. A less precise locating hole means lower machining costs.

Material

## Body

- Thermoplastic POM, black

Ball

- Thermoplastic POM, white

Spring

- Stainless steel

Assembly
Thanks to the flexible design of the body a direct manual mounting and a secure overhead installation is possible.

## More information

## Notes

Special types on request.
Spring plungers are specially tested for spring range and forces.

References
Calculation of indexing resistance, please refer to appendix - Technical Data -
Further products

- Spring Plungers, smooth, with collar and ball
- Spring Plungers, smooth, with collar and ball, self-clamping - INCH


## Drawing



## Order information



[^0]
## Application example



## Compliance

RoHS compliant
Compliant according to Directive 2011/65/EU and Directive 2015/863.
Does not contain SVHC substances
No SVHC substances with more than $0.1 \%$ w/w contained - SVHC list [REACH] as of 23.01.2024.
Does not contain Proposition 65 substances
No Proposition 65 substances included.
https://www.P65Warnings.ca.gov/

Free from Conflict Minerals
This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.


[^0]:    ${ }^{1)}$ statistical average value

