Expander® Sealing Plugs • body from stainless steel 22880.0054



Product Description

Expander® sealing plugs are used for safe, quick and economic sealing of bore holes in fluid technology, e.g. hydraulic drilling holes in jig and fixture construction. Assembly is effected by pressing in the sealing plug into the drilling hole by means of the prescribed setting die. Please refer to the technical data following these product information pages.

Material

Body

· Stainless steel 1.4305

Ball

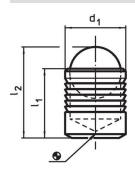
· Roller bearing steel, heat-treated, tempered

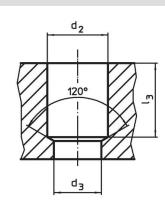
More information

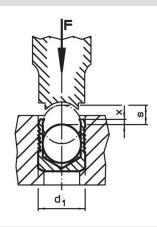
Further products

- Expander® Sealing Plugs, body from casehardened steel
- Expander® Sealing Plugs, body and ball from stainless steel
- Setting Dies, for Expander® sealing plug

Drawing



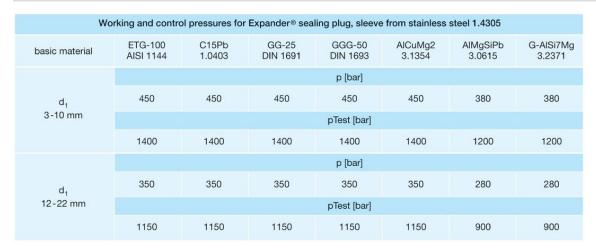




Order information

| Dimensions | | | | | | | | - | Art. No. |
|--|----------------|----------------|----------------|-------|----------------|------|-----|----------|------------|
| d ₁ | l ₁ | l ₂ | d ₂ | d_3 | l ₃ | x | s | _ | |
| | | ~ | +0.1 | max. | min. | ±0.2 | | | |
| [mm] | | | | | | | | [g] | |
| body from stainless steel, ball from steel | | | | | | | | | |
| 4 | 4 | 5.2 | 4 | 3.3 | 3.8 | 0.2 | 1.5 | 0.4 | 22880.0054 |

Application example





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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.



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