Locating Bushings, plain • for lifting pins

22350.1920



Product Description

Locating bushings are used for quick and safe locating of lifting pins EH 22350 / EH 22351. This design is suitable for applications which require installation flush to the surface. A face wrench is required for installation. As an accessory, we offer a standard adjustable face wrench, offset, and a face and socket wrench. In combination with a socket-wrench/screwdriver, the face and socket wrench is especially suitable for use if space is restricted. Corrosion and abrasion resistant.

Material

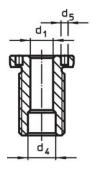
 Stainless steel 1.4542, precipitationhardened

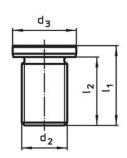
Assembly

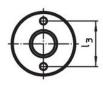
Safe tolerances and consistent function. Easily incorporated into different materials Bush can be easily installed via optional assembly tool.

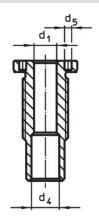
Can be mounted in blind holes. For thin-walled parts, lock nuts are used for assembly.

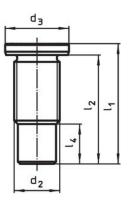
Drawing











size M16/M16x1,5/M20 M20x1,5/M24x1,5/M30x2

size M24/M30/M36x2

Order information

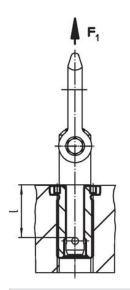
| Dimensions | | For nominal | Dimensions | | | | Tightening | ghtening x | | Load capacity | | For lifting pin | I | Art. No. | | |
|----------------|----------------|-------------|------------|----------------|-------|----------------|----------------|----------------|--------|---------------|----------------|-----------------|----------------|--------------------|----|------------|
| d ₁ | d ₂ | length | d_3 | d ₄ | d_5 | l ₁ | l ₂ | l ₃ | torque | | F ₁ | F_2 | F ₃ | | | |
| H11 | | | -0.2 | +0.3 | +0.1 | | | | max. | | | | | | | |
| [mm] [mm | | | [mm] | | | | | [Nm] | [mm] | [kN] | | | | [g] | | |
| 12 | M24 x 1,5 | 15 | 32 | 14.7 | 5.1 | 32 | 26 | 22 | 150 | 1.5 | 3.5 | 3.2 | 2.8 | 22350.0631 / .0731 | 80 | 22350.1920 |

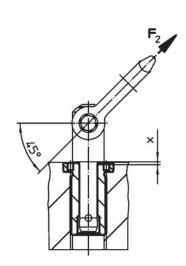
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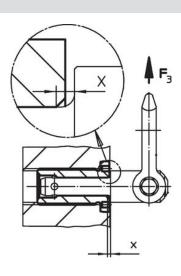
Accessories

| | Suitable for size d ₁ | Pin spacing ±0.1 | Pin diameter -0.1 | Square drive | Ĭ | Art. No. | | | | |
|------------------------------------|-------------------------------------|---------------------|----------------------|--------------|-----|------------|--|--|--|--|
| | [mm] | [mm] | [mm] | [in] | [g] | | | | | |
| adjustable face wrench, offset | | | | | | | | | | |
| 55 | 10/12/16/20/25 | - | 5 | | 309 | 22350.1991 | | | | |
| face wrench (socket wrench insert) | | | | | | | | | | |
| | 12 | 22 | 5 | 1/2 | 185 | 22350.1997 | | | | |

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.



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