Locating Bushings, plain for lifting pins

22350.1914



Product Description

Locating bushings are used for quick and safe locating of lifting pins EH 22350. This design is suitable for applications which require installation flush to the surface. Corrosion and abrasion resistant.

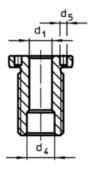
· Stainless steel 1.4542, precipitationhardened

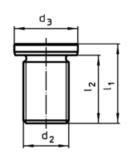
Assembly

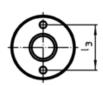
Ensure safe tolerances and consistent function. Easily incorporable into different materials. Can be used in thin-walled pieces. Bush can be easily installed via optional assembly tool.

Can be mounted in blind holes. In the case of thin-walled pieces, assembly is carried out using a lock nut.

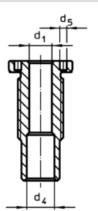
Drawing

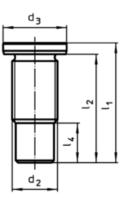






Erwin Halder KG





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

size M24/M30/M36x2

Order information

| Dimensions | | For nominal | Dimensions | | | | | Tightening | x ¹⁾ | Carrying force ¹⁾ | | orce ¹⁾ | For lifting pin | I | Art. No. | |
|-------------------|----------------|-------------|-------------------------------|-------------------------------|-------------------------------|----------------|----------------|----------------|------------------------|------------------------------|----------------|--------------------|-----------------|--------------------|----------|------------|
| d ₁ H11 | d ₂ | length I | d ₃ -0,2 | d ₄ +0,3 | d ₅ +0,1 | l ₁ | l ₂ | l ₃ | torque max. | | F ₁ | F ₂ | F ₃ | | | |
| | [mm] | [mm] | [mm] | | | | [Nm] | [mm] |] [kN] | | | | [g] | | | |
| 10 | M20 | 35 | 28 | 12,2 | 5,1 | 45 | 39 | 20 | 100 | 1,5 | 2,7 | 2,4 | 2,1 | 22350.0625 / .0725 | 70 | 22350.1914 |

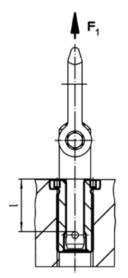
¹⁾ for a 5-fold safety against breakage

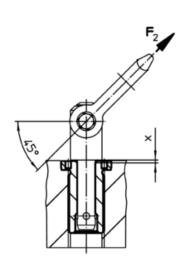
Accessories

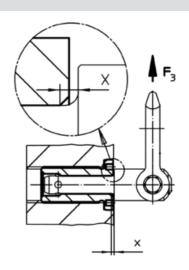
| Suitable for size | Pin spacing ±0,1 | Pin diameter -0,1 | Square drive | ı | Art. No. | | | | | | |
|------------------------------------|---------------------|----------------------|--------------|-----|------------|--|--|--|--|--|--|
| [mm] | [mm] | [mm] | [inch] | [g] | | | | | | | |
| adjustable face wrench, offset | | | | | | | | | | | |
| 16/20/25 | - | 5 | | 309 | 22350.1991 | | | | | | |
| face wrench (socket wrench insert) | | | | | | | | | | | |
| 10 | 20 | 5 | 1/2 | 136 | 22350.1996 | | | | | | |

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Application example









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