# **Locating Bushings with Seal, plain** • for lifting pins 22350.1960



## **Product Description**

The seal prevents the penetration of liquid and dirt. The bushing is therefore especially suitable for use in the open air.

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**

## Bushing

 Stainless steel 1.4542, precipitationhardened

O-ring

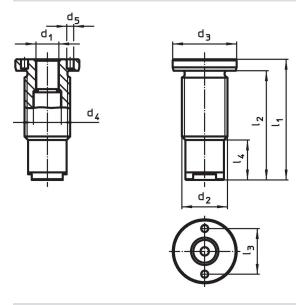
- NBR
- Spring

Stainless steel

## 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.
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Drawing

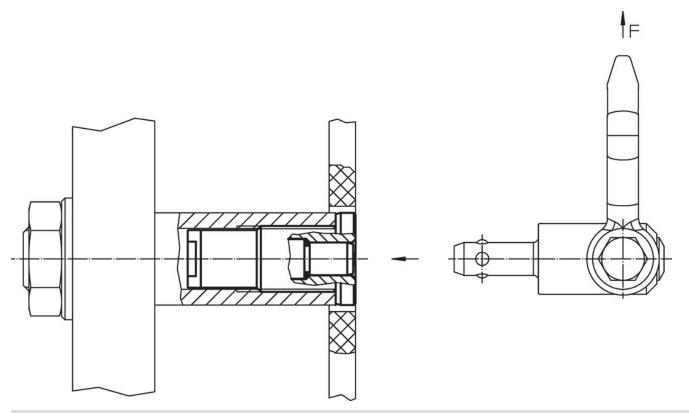


## **Order information**

Dimensions		For nominal	Dimensions					Tightening	x	Load capacity			For lifting pin	T	Art. No.		
d <sub>1</sub>	d <sub>2</sub>	length	d <sub>3</sub>	d4	d5	I <sub>1</sub>	l <sub>2</sub>	I <sub>3</sub>	I <sub>4</sub>	torque		F1	F <sub>2</sub>	F <sub>3</sub>			
H11			-0.2	+0.3	+0.1					max.							
[mm] [mm] [mn			[mm]				[Nm]	[mm]		[kN]			[g]				
8	M16 x 1,5	10	24	9.9	3.1	37.5	32.5	16	12.5	75	1.5	1.5	1.2	0.5	22350.0601 / .0701	47	22350.1960

Accessories											
	Suitable for size d <sub>1</sub> [mm]	Pin spacing ±0.1 [mm]	Pin diameter -0.1 [mm]	Square drive [in]	<b>a</b> [9]	Art. No.					
adjustable face wrench, offset											
5500	8	-	3		121	22350.1990					
face wrench (socket wrench insert)											
	8	16	3	1/2	116	22350.1995					

**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.