

Image may differ from product. See technical specification for details.

H 222

Adapter sleeve with KM lock nut and MB lock washer, metric dimensions

Adapter sleeves are the most commonly used components for locating bearings with a tapered bore onto a cylindrical seat as they can be used on plain shafts or stepped shafts. They are slit and are supplied complete with a KM lock nut and a MB lock washer.

- Easy to install
- Complete with lock nut
- Complete with locking device

Overview

Dimensions

Bore diameter	100 mm
Width	63 mm
Thread designation	M110x2

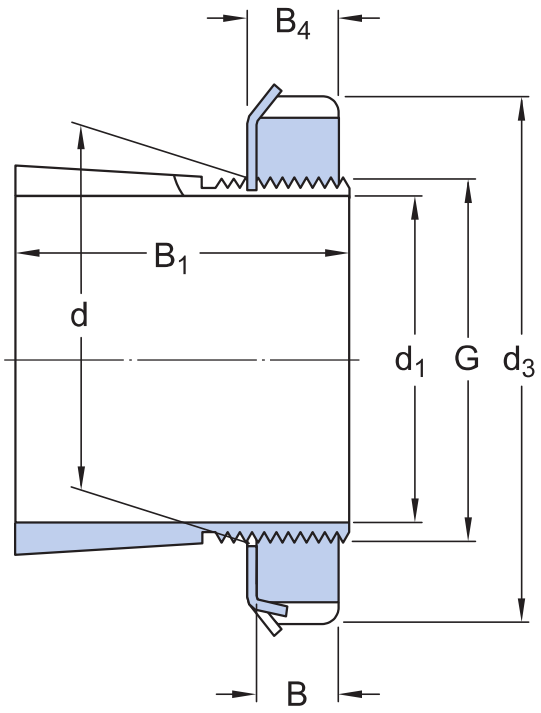
Properties

Taper	1:12
Holes for oil injection	Without

Logistics

Product net weight	2.01 kg
eClass code	23-11-07-05
UNSPSC code	31163218

Technical specification



Dimensions

d_1	100 mm	Bore diameter
d	110 mm	Outside diameter small taper
d_3	145 mm	Outside diameter lock nut
B_1	63 mm	Width
B	19 mm	Width lock nut
B_4	21 mm	Width lock nut including lock washer
G	M110x2	Thread
	1:12	External taper

Included products

Lock nut	KM 22
Locking device	MB 22

Associated products

Hydraulic nut	HMV 22E

Compatible products

Component

Lock nut with metric thread, for locking by lock washer	KM 22
Lock washer for metric lock nuts	MB 22

Recommended product

Hydraulic nut for mounting or dismounting of bearings	HMV 22E

More Information

Product details

- Designs and variants
- General product specifications
- Designation system

Tools

- Tool and Accessory Selector for sleeves and shafts
- Oil Injection Method Program

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