



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

HA 309

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

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	36.513 mm
Width	39 mm
Thread designation	M45x1.5

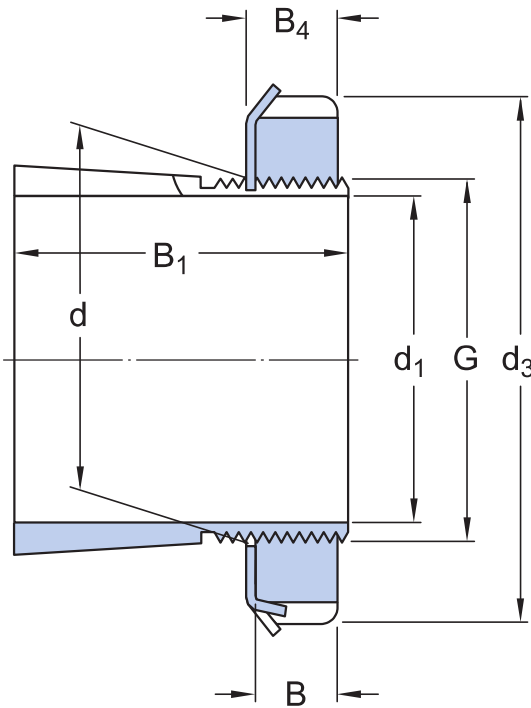
Properties

Taper	1:12
Holes for oil injection	Without

Logistics

Product net weight	0.29 kg
eClass code	23-11-07-05
UNSPSC code	31163218

Technical specification



Dimensions

d_1	36.513 mm	Bore diameter
d	45 mm	Outside diameter small taper
d_3	65 mm	Outside diameter lock nut
B_1	39 mm	Width
B	10 mm	Width lock nut
B_4	11 mm	Width lock nut including lock washer
G	M45x1.5	Thread
	1:12	External taper

Included products

Lock nut	KM 9
Locking device	MB 9

Associated products

Compatible products

Component

Lock nut with metric thread, for locking by lock washer	KM 9
Lock washer for metric lock nuts	MB 9

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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