



# H 318 Adapter sleeve with KM lock nut and MB lock washer, metric dimensions

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	80 mm
Width	65 mm
Thread designation	M90x2

## Properties

Taper	1:12
Holes for oil injection	Without

## Technical Specification



### Dimensions

$d_1$	80 mm	Bore diameter
$d$	90 mm	Outside diameter small taper
$d_3$	120 mm	Outside diameter lock nut
$B_1$	65 mm	Width
$B$	16 mm	Width lock nut
$B_4$	18 mm	Width lock nut including lock washer
$G$	M90x2	Thread
	1:12	External taper

### Mass

Mass adapter sleeve assembly	1.43 kg
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### Included products

Lock nut	KM 18
Locking device	MB 18

### Associated products

Hydraulic nut	HMV 18E
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