

# H 311 EAdapter sleeve with KMFE lock nut, metric dimensions

## Adapter sleeve with KMFE lock nut, 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 KMFE lock nut.

- Easy to install
- Complete with lock nut

## Overview

## Dimensions

| | |
|---|---|
| Bore diameter | 50 mm |
| Width | 45 mm |
| Thread designation | M55x2 |

## Properties

| | |
|---|---|
| Taper | 1:12 |
| Holes for oil injection | Without |

# Technical Specification




## Dimensions

| | | |
|---|---|---|
| $d_1$ | 50 mm | Bore diameter |
| d | 55 mm | Outside diameter small taper |
| $d_3$ | 75 mm | Outside diameter lock nut |
| $B_1$ | 45 mm | Width |
| B | 14 mm | Width lock nut |
| G | M55x2 | Thread |
| | 1:12 | External taper |

## Mass

| | |
|---|---|
| Mass adapter sleeve assembly | 0.38 kg |

## Included products

| | |
|---|---|
| Lock nut | KMFE 11 |

## Associated products

| | |
|---|---|
| Hydraulic nut | HMV 11E |

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