

# HE 216

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

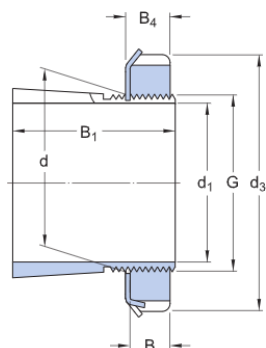
## Dimensions

|                    |          |
|--------------------|----------|
| Bore diameter      | 69.85 mm |
| Width              | 46 mm    |
| Thread designation | M 80x2   |

## Properties

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

## Technical Specification



## Dimensions

|       |          |                                      |
|-------|----------|--------------------------------------|
| $d_1$ | 69.85 mm | Bore diameter                        |
| $d$   | 80 mm    | Outside diameter small taper         |
| $d_3$ | 105 mm   | Outside diameter lock nut            |
| $B_1$ | 46 mm    | Width                                |
| $B$   | 15 mm    | Width lock nut                       |
| $B_4$ | 17 mm    | Width lock nut including lock washer |
| $G$   | M 80x2   | Thread                               |
|       | 1:12     | External taper                       |

## Mass

|                              |         |
|------------------------------|---------|
| Mass adapter sleeve assembly | 0.81 kg |
|------------------------------|---------|

## Included products

|                |       |
|----------------|-------|
| Lock nut       | KM 16 |
| Locking device | MB 16 |

## Associated products

|               |         |
|---------------|---------|
| Hydraulic nut | HMV 16E |
|---------------|---------|

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