

### Overview

### HE 2324



# 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

#### **Dimensions**

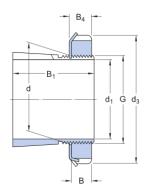
| Bore diameter      | 107.95 mm |
|--------------------|-----------|
| Width              | 112 mm    |
| Thread designation | M120x2    |

#### **Properties**

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



## Technical Specification



#### **Dimensions**

| Bore diameter                        | 107.95 mm | $d_1$ |
|--------------------------------------|-----------|-------|
| Outside diameter small taper         | 120 mm    | d     |
| Outside diameter lock nut            | 155 mm    | $d_3$ |
| Width                                | 112 mm    | $B_1$ |
| Width lock nut                       | 20 mm     | В     |
| Width lock nut including lock washer | 22 mm     | $B_4$ |
| Thread                               | M120x2    | G     |
| External taper                       | 1:12      |       |

#### Mass

| Mass adapter sleeve assembly 3.35 |
|-----------------------------------|
|-----------------------------------|

### Included products

| Lock nut       | KM 24 |
|----------------|-------|
| Locking device | MB 24 |

### Associated products

Hydraulic nut HMV 24E



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