

H 318



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

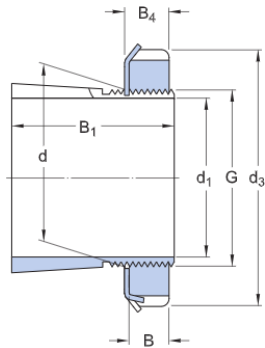
| | |
|-------------------------|---------|
| Taper | 1:12 |
| Holes for oil injection | Without |

Logistics

| | |
|--------------------|-------------|
| Product net weight | 1.35 kg |
| eClass code | 23-11-07-05 |
| UNSPSC code | 31163218 |

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 |
|------------------------------|---------|

Included products

| | |
|----------------|-------|
| Lock nut | KM 18 |
| Locking device | MB 18 |

Associated products

| | |
|---------------|---------|
| Hydraulic nut | HMV 18E |
|---------------|---------|

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