



HE 309 Adapter sleeve with KM lock[®] nut and MB lock washer, metric dimensions with inch bore

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 | 38.1 mm |
| Width | 39 mm |
| Thread designation | M 45x1.5 |

Properties

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

Technical Specification



Dimensions

| | | |
|-------|----------|--------------------------------------|
| d_1 | 38.1 mm | Bore diameter |
| d | 45 mm | Outside diameter small taper |
| d_3 | 65 mm | Outside diameter lock nut |
| B_1 | 39 mm | Width |
| B | 10 mm | Width lock nut |
| B_4 | 11 mm | Width lock nut including lock washer |
| G | M 45x1.5 | Thread |
| | 1:12 | External taper |

Mass

| | |
|------------------------------|---------|
| Mass adapter sleeve assembly | 0.24 kg |
|------------------------------|---------|

Included products

| | |
|----------------|------|
| Lock nut | KM 9 |
| Locking device | MB 9 |

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