



Image may differ from product. See technical specification for details.

## OH 3152 H

**Adapter sleeve for oil injection mounting with HM .. T 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. These sleeves enable use of the oil injection method to mount and dismount bearings, and

they are slit and are supplied complete with a lock nut and locking device. They are easy to install and require no additional location on the shaft.

- Easy to install
- Complete with lock nut
- Complete with locking device

Overview

Dimensions

|                    |         |
|--------------------|---------|
| Bore diameter      | 240 mm  |
| Width              | 190 mm  |
| Thread designation | Tr260x4 |

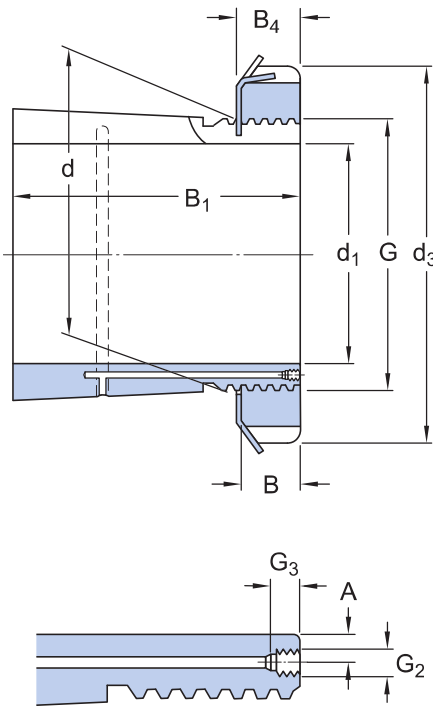
Properties

|                         |      |
|-------------------------|------|
| Taper                   | 1:12 |
| Holes for oil injection | With |

Logistics

|                    |             |
|--------------------|-------------|
| Product net weight | 21.1 kg     |
| eClass code        | 23-11-07-05 |
| UNSPSC code        | 31163218    |

Technical specification



Dimensions

|       |         |                                      |
|-------|---------|--------------------------------------|
| $d_1$ | 240 mm  | Bore diameter                        |
| $d$   | 260 mm  | Outside diameter small taper         |
| $d_3$ | 330 mm  | Outside diameter lock nut            |
| $B_1$ | 190 mm  | Width                                |
| $B$   | 36 mm   | Width lock nut                       |
| $B_4$ | 39 mm   | Width lock nut including lock washer |
| $G$   | Tr260x4 | Thread                               |
| $G_2$ | M6      | Thread oil supply duct               |
| $G_3$ | 10 mm   | Length thread for oil supply duct    |
| $A$   | 3.9 mm  | Distance bore - oil supply duct      |
|       | 1:12    | External taper                       |

Included products

|                |         |
|----------------|---------|
| Lock nut       | HM 52 T |
| Locking device | MB 52   |

Associated products

|               |         |
|---------------|---------|
| Hydraulic nut | HMV 52E |
|---------------|---------|

Compatible products

Component

|                                                        |                         |
|--------------------------------------------------------|-------------------------|
| Lock or dismounting nut with metric trapezoidal thread | <a href="#">HM 52 T</a> |
| Lock washer for metric lock nuts                       | <a href="#">MB 52</a>   |

Recommended product

|                                                       |                         |
|-------------------------------------------------------|-------------------------|
| Hydraulic nut for mounting or dismounting of bearings | <a href="#">HMV 52E</a> |
|-------------------------------------------------------|-------------------------|

More Information

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> <b>Product details</b></div> <div><div><a href="#">Designs and variants</a></div><div><a href="#">General product specifications</a></div><div><a href="#">Designation system</a></div></div> | <div><div> <b>Tools</b></div><div><div><a href="#">Tool and Accessory Selector for sleeves and shafts</a></div><div><a href="#">Oil Injection Method Program</a></div></div></div> |
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