

# AOH 24148 Withdrawal sleeve, for oil injection, ISO standards



## Withdrawal sleeve, for oil injection, ISO standards

Withdrawal sleeves are slit tapered sleeves that are used to mount bearings with a tapered bore onto the cylindrical seat of stepped shafts. This AOH(X) sleeve has dimensions in accordance with ISO standards and are designed for oil injection mounting and dismounting. The sleeve is located on the shaft by a lock nut or an end plate. The lock nuts and appropriate locking device can be ordered separately. End plates are not manufactured by SKF.

- Cost effective
- Good mounting and dismounting control
- Less manual effort
- Greater operator safety

## Overview

### Dimensions

Bore diameter	220 mm
Width	180 mm
Thread designation	Tr 260x4

## Properties

Taper	1:30
Holes for oil injection	With

## Technical Specification



### Dimensions

$d_1$	220 mm	Bore diameter
$d$	240 mm	Outside diameter small taper
$B_1$	180 mm	Width
$B_2$	195 mm	Width sleeve and bearing before sleeve is driven into bore
$G$	Tr 260x4	Thread
$G_1$	20 mm	Length thread
$G_2$	G 1/4	Thread oil supply duct
$G_3$	15 mm	Length of connecting thread for oil supply
$A$	9 mm	Distance bore - oil supply duct
	1:30	External taper

### Mass

Mass withdrawal sleeve	12.6 kg
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