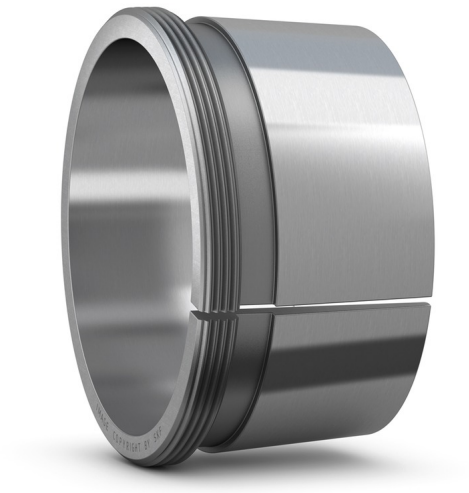


# AH 24036Withdrawal sleeve, basic design, ISO standards

## Withdrawal sleeve, basic design, 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 AH(X) sleeve has dimensions in accordance with ISO standards and is a basic design for 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
- Quick and easy mounting

## Overview

## Dimensions

| | |
|---|---|
| Bore diameter | 170 mm |
| Width | 116 mm |
| Thread designation | M 190x3 |

## Properties

| | |
|---|---|
| Taper | 1:30 |
| Holes for oil injection | Without |

# Technical Specification




## Dimensions

| | | |
|---|---|---|
| $d_1$ | 170 mm | Bore diameter |
| d | 180 mm | Outside diameter small taper |
| $B_1$ | 116 mm | Width |
| $B_2$ | 127 mm | Width sleeve and bearing before sleeve is driven into bore |
| G | M 190x3 | Thread |
| $G_1$ | 16 mm | Length thread |
| | 1:30 | External taper |

## Mass

| | |
|---|---|
| Mass withdrawal sleeve | 3.2 kg |

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