

Overview

# AH 24034



## 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

#### Dimensions

Bore diameter	160 mm
Width	106 mm
Thread designation	M 180x3

#### Properties

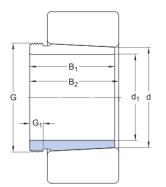
Taper

Holes for oil injection

1:30 Without



## Technical Specification



## Dimensions

d <sub>1</sub>	160 mm	Bore diameter
d	170 mm	Outside diameter small taper
Β <sub>1</sub>	106 mm	Width
B <sub>2</sub>	117 mm	Width sleeve and bearing before sleeve is driven into bore
G	M 180x3	Thread
$G_1$	16 mm	Length thread
	1:30	External taper

## Mass

Mass withdrawal sleeve	2.7 kg

## Associated products

Hydraulic nut	HMV 36E
Nut for removal	KM 36



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