

AHX 310 Withdrawal sleeve, basic design, ISO standards



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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	45 mm
Width	35 mm
Thread designation	M 55x2

Properties

Taper	1:12
Holes for oil injection	Without

Technical Specification



Dimensions

d_1	45 mm	Bore diameter
d	50 mm	Outside diameter small taper
B_1	35 mm	Width
B_2	38 mm	Width sleeve and bearing before sleeve is driven into bore
G	M 55x2	Thread
G_1	7 mm	Length thread
	1:12	External taper

Mass

Mass withdrawal sleeve	0.13 kg
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