

AHX 2318 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	85 mm
Width	79 mm
Thread designation	M 100x2

Properties

Taper	1:12
Holes for oil injection	Without

Technical Specification



Dimensions

d_1	85 mm	Bore diameter
d	90 mm	Outside diameter small taper
B_1	79 mm	Width
B_2	83 mm	Width sleeve and bearing before sleeve is driven into bore
G	M100x2	Thread
G_1	14 mm	Length thread
	1:12	External taper

Mass

Mass withdrawal sleeve	0.78 kg
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