

AOH 3052



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	240 mm
Width	128 mm
Thread designation	Tr 280x4

Properties

Taper	1:12
Holes for oil injection	With

Technical Specification



Dimensions

d_1	240 mm	Bore diameter
d	260 mm	Outside diameter small taper
B_1	128 mm	Width
B_2	135 mm	Width sleeve and bearing before sleeve is driven into bore
G	Tr 280x4	Thread
G_1	23 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
	1:12	External taper

Mass

Mass withdrawal sleeve	9.55 kg
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Associated products

Hydraulic nut	HMV 56E
Nut for removal	HM 3056

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