



Image may differ from product. See technical specification for details.

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

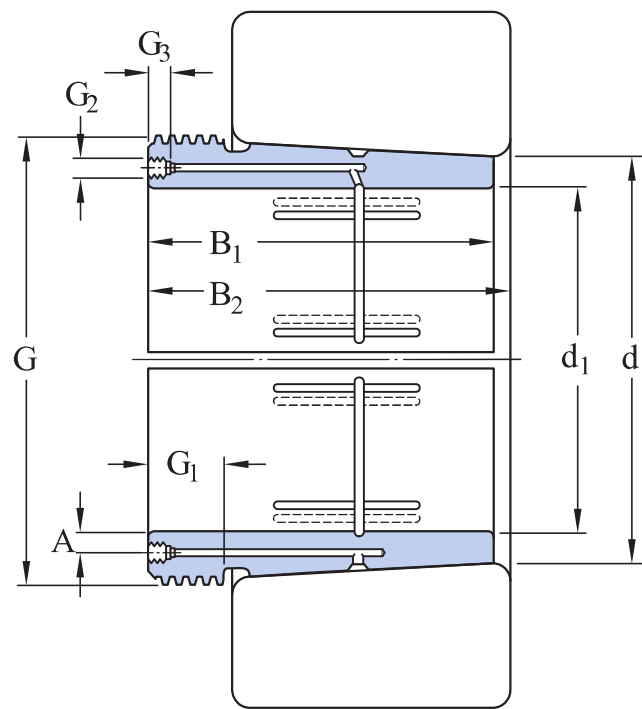
Properties

Taper	1:12
Holes for oil injection	With

Logistics

Product net weight	9.55 kg
eClass code	23-11-07-05
UNSPSC code	31163218

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

Compatible products

Recommended product

Hydraulic nut for mounting or dismounting of bearings	HMV 56E
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Lock nut with metric trapezoidal thread, for locking by clip

[HM 3056](#)

More Information

 Product details Designs and variants General product specifications Designation system	 Tools Oil Injection Method Program
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