

AOH 3160 G



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	280 mm
Width	192 mm
Thread designation	Tr 320x5

Properties

Taper	1:12
Holes for oil injection	With

Technical Specification



Dimensions

d_1	280 mm	Bore diameter
d	300 mm	Outside diameter small taper
B_1	192 mm	Width
B_2	200 mm	Width sleeve and bearing before sleeve is driven into bore
G	Tr 320x5	Thread
G_1	30 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	20.5 kg
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Associated products

Hydraulic nut	HMV 64E
Nut for removal	HM 3164

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