



OH 3148 HAdapter sleeve for oil injection mounting with HM .. T lock nut and MB lock washer, metric

dimensions

Adapter sleeve for oil injection mounting with HM .. T lock nut and MB lock washer, metric dimensions

Adapter sleeves are the most commonly used components for locating bearings with a tapered bore onto a cylindrical seat as they can be used on plain shafts or stepped shafts. These sleeves enable use of the oil injection method to mount and dismount bearings, and they are slit and are supplied complete with a lock nut and locking device. They are easy to install and require no additional location on the shaft.

- Easy to install
- Complete with lock nut
- Complete with locking device

Overview

Dimensions

Bore diameter	220 mm
Width	172 mm
Thread designation	Tr240x4

Properties

Taper	1:12
Holes for oil injection	With

Technical Specification



Dimensions

d_1	220 mm	Bore diameter
d	240 mm	Outside diameter small taper
d_3	300 mm	Outside diameter lock nut
B_1	172 mm	Width
B	34 mm	Width lock nut
B_4	37 mm	Width lock nut including lock washer
G	Tr240x4	Thread
G_2	M6	Thread oil supply duct
G_3	10 mm	Length thread for oil supply duct
A	3.9 mm	Distance bore - oil supply duct
	1:12	External taper

Mass

Mass adapter sleeve assembly	18.7 kg
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Included products

Lock nut	HM 48 T
Locking device	MB 48

Associated products

Hydraulic nut	HMV 48E
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