



SKF AHX 318

Withdrawal sleeve, basic design, 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 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.

Technical specifications

Dimensions	
Bore diameter	85 mm
Outside diameter small taper	90 mm
Width	53 mm
Width sleeve and bearing before sleeve is driven into bore	57 mm
Thread	M100x2
Length thread	9 mm
External taper	1:12
Thread designation	M 100x2

Properties	
Taper	1:12
Holes for oil injection	Without

Logistics	
Product net weight	0.448 kg
eClass code	23-11-07-05
UNSPSC code	31163218

SKF drawings

