



## SKF AHX 3120

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                                              | 95 mm       |
| Outside diameter small taper                               | 100 mm      |
| Width                                                      | 64 mm       |
| Width sleeve and bearing before sleeve is driven into bore | 68 mm       |
| Thread                                                     | M110x2      |
| Length thread                                              | 11 mm       |
| External taper                                             | 1:12        |
| Thread designation                                         | M 110x2     |
| Properties                                                 |             |
| Taper                                                      | 1:12        |
| Holes for oil injection                                    | Without     |
| Logistics                                                  |             |
| Product net weight                                         | 0.661 kg    |
| eClass code                                                | 23-11-07-05 |
| UNSPSC code                                                | 31163218    |

SKF drawings

