

# SKF TMFS 19

## Axial lock nut socket

The TMFS axial lock nut sockets are used to mount bearings on tapered journals or adapter sleeves and for dismounting bearings on withdrawal sleeves. Available in 21 different sizes, they are suitable for various locknuts sizes 0 to 20.

## Technical specifications

| Dimensions                                        |          |
|---------------------------------------------------|----------|
| Locknut size                                      | Array    |
| Outer diameter lock nut (range) (d <sub>3</sub> ) | Array mm |
| Drive connection (C)                              | 1"       |
| Height (H)                                        | 110 mm   |
| Effective height (h)                              | 80 mm    |
| Outer diameter (d <sub>3</sub> )                  | 137 mm   |

| Properties                                                     |                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recommended applications                                       | For a controlled use with torque wrenches or power tools for safe tightening or loosening of lock nuts on shafts, adapter sleeves, and withdrawal sleeves or in blind housings. Also particularly suitable for applications where space limitations prevent the use of hookspanners. |
| Series                                                         | Axial lock nut socket, TMFS                                                                                                                                                                                                                                                          |
| Type                                                           | Model A                                                                                                                                                                                                                                                                              |
| Allows bearing mounting                                        | No                                                                                                                                                                                                                                                                                   |
| Fits on lock nuts inside SKF split pillow block housings (SNL) | No                                                                                                                                                                                                                                                                                   |
| Suitable SKF Locknut                                           | KM 19, KMFE 19, KMK 19                                                                                                                                                                                                                                                               |
| Material                                                       | Alloy engineering steel, hardened and tempered                                                                                                                                                                                                                                       |
| Coating                                                        | Black oxide                                                                                                                                                                                                                                                                          |
| Colour                                                         | Metallic Black                                                                                                                                                                                                                                                                       |

| Logistics          |             |
|--------------------|-------------|
| Product net weight | 2.82 kg     |
| eClass code        | 23-05-19-01 |
| UNSPSC code        | 27111712    |