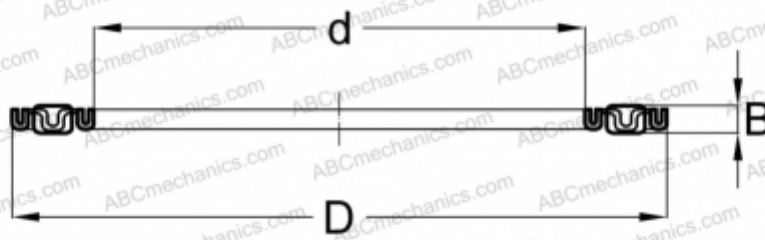


AXK 2542 SKF

Needle roller thrust bearings

TYPE: Roller bearings, Thrust roller bearing, Needle, Needle roller and cage assemblies, single direction



Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 25,000 |
| D | 42,000 |
| B | 2,000 |

WEIGHT, KG 0,007

MANUFACTURER [SKF](#)

INTERCHANGE

| | |
|------------|----------------------------------|
| ABC | AXK 2542 |
| FAG | AXK2542/ ANK2542 |
| INA | AXK2542 |
| NTN | AAXK 1105 |
| TORRINGTON | FNT-2542 |
| IKO | NTB 2542 |

ASSOCIATED PRODUCTS

LS 2542, AS 2542, WS 81105, GS 81105

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 13,400 kN |
| Basic static load rating, Co | 60,000 kN |
| Fatigue load limit, Pu | 6,950 kN |
| Reference speed | 3800 r/min |
| Limiting speed | 7500 r/min |

REPLACES

XRK254202