

K 75x83x30 SKF

Needle roller and cage assemblies

TYPE: Roller bearings, Needle, Single row, Needle roller and cage assemblies, Metric

Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 75,000 |
| D | 83,000 |
| B | 30,000 |

WEIGHT, KG

0,147

MANUFACTURER

[SKF](#)

INTERCHANGE

| | |
|-----|------------------------------|
| ABC | K 75x83x30 |
| IKO | KT 758330 |
| INA | K 72x83x30 |
| FAG | K 72x83x30 F |

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 59,400 kN |
| Basic static load rating, Co | 143,000 kN |
| Fatigue load limit, Pu | 18,000 kN |
| Reference speed | 5300 r/min |
| Limiting speed | 6300 r/min |

