

LM 102949/910/Q SKF

Tapered roller bearings

TYPE: Roller bearings, Tapered, Single row, Inch size (SKF)



Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 45,242 |
| D | 73,431 |
| B | 19,812 |
| T | 19,558 |
| C | 15,748 |

WEIGHT, KG

0,300

MANUFACTURER

[SKF](#)

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 53,900 kN |
| Basic static load rating, Co | 75,000 kN |
| Fatigue load limit, Pu | 8,150 kN |
| Reference speed | 6700 r/min |
| Limiting speed | 9500 r/min |