



1224 KM SKF

Self-aligning ball bearings

TYPE: Ball bearings, Radial ball bearings, Double row, spherical, With tapered bore, With adapter sleeve

Technical specification

DIMENSIONS, MM

| | |
|----|---------|
| d | 110,000 |
| D | 215,000 |
| B | 42,000 |
| B1 | 72,000 |

WEIGHT, KG

8,300

MANUFACTURER

[SKF](#)

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 119,000 kN |
| Basic static load rating, Co | 53,000 kN |
| Fatigue load limit, Pu | 2,120 kN |
| Reference speed | 6300 r/min |
| Limiting speed | 4000 r/min |

ASSOCIATED PRODUCTS

H 3024

