

635 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Without flange, Open

Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 5,000 |
| D | 19,000 |
| B | 6,000 |

WEIGHT, KG

0,009

MANUFACTURER

[SKF](#)

INTERCHANGE

| | |
|--------|------------------------|
| ABC | 635 |
| EZO | 635 |
| ADR | 635 |
| ISC | 635 |
| NACHI | 635 |
| NMB | R-1950 |
| NTN | 635 |
| RMB | R5190 |
| NSK | 635 |
| KOYO | 635 |
| GRW | 635 |
| BARDEN | 35 |
| FAG | MR635 |

CALCULATION DATA

| | |
|------------------------------|-------------|
| Basic dynamic load rating, C | 2,340 kN |
| Basic static load rating, Co | 0,950 kN |
| Fatigue load limit, Pu | 0,040 kN |
| Reference speed | 80000 r/min |
| Limiting speed | 50000 r/min |

