

6316-2RS1 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Without flange, With seals 2RS

Technical specification

DIMENSIONS, MM

| | |
|---|---------|
| d | 80,000 |
| D | 170,000 |
| B | 39,000 |

WEIGHT, KG

3,600

MANUFACTURER

[SKF](#)

INTERCHANGE

| | |
|-------|---------------------------|
| ABC | 6316 2RS |
| MRC | 316-SZZ |
| FAG | 6316 2RSR |
| STEYR | 6316 2RSR |

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 130,000 kN |
| Basic static load rating, Co | 86,500 kN |
| Fatigue load limit, Pu | 3,250 kN |
| Limiting speed | 2600 r/min |

