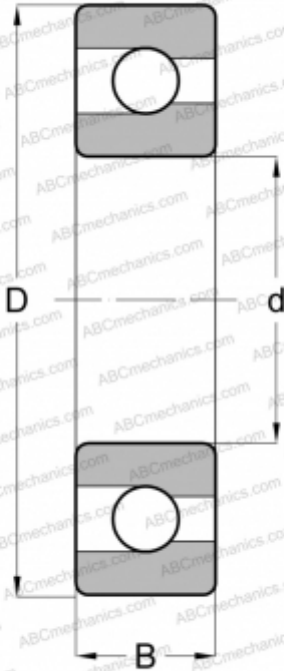


317 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, With filling slot, Open



Technical specification

DIMENSIONS, MM

| | |
|---|---------|
| d | 85,000 |
| D | 180,000 |
| B | 41,000 |

WEIGHT, KG

4,600

MANUFACTURER

[SKF](#)

INTERCHANGE

| | |
|-----------------|------------------------|
| ABC | 317 |
| NTN | BL 317 |
| MRC | 317-M |
| FAG | 317 |
| FAFNIR | 317W |
| NEW DEPARTURE | 1317 |
| FEDERAL/SCHA TZ | 1317-M |

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 147,000 kN |
| Basic static load rating, Co | 146,000 kN |
| Fatigue load limit, Pu | 5,300 kN |
| Reference speed | 6700 r/min |
| Limiting speed | 4300 r/min |