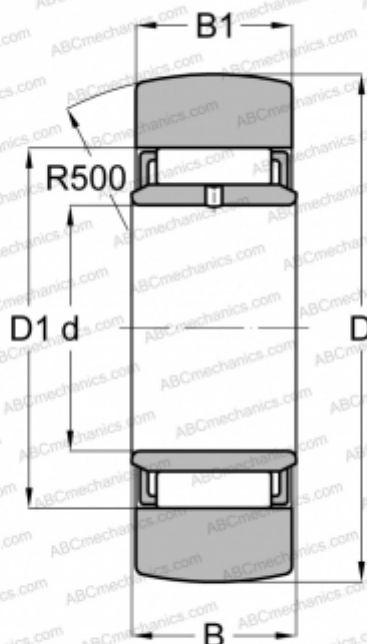




## STO 45 SKF

Yoke type track roller

TYPE: Roller bearings, Yoke type track rollers, Without axial guidance, With an inner ring, Outer ring without ribs



### Technical specification

#### DIMENSIONS, MM

|    |        |
|----|--------|
| d  | 45,000 |
| D  | 85,000 |
| D1 | 63,000 |
| B  | 20,000 |
| B1 | 19,800 |

#### WEIGHT, KG

0,580

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

|            |                                    |
|------------|------------------------------------|
| ABC        | <a href="#">STO 45</a>             |
| FAG        | <a href="#">STO 45(NAST 45 DB)</a> |
| INA        | <a href="#">STO 45</a>             |
| TORRINGTON | <a href="#">STO 45</a>             |
| IKO        | <a href="#">NAST 45 R</a>          |

#### CALCULATION DATA

|                              |            |
|------------------------------|------------|
| Basic dynamic load rating, C | 25,100 kN  |
| Basic static load rating, Co | 43,000 kN  |
| Fatigue load limit, Pu       | 5,300 kN   |
| Limiting speed               | 1700 r/min |

