

81222 TN SKF

Cylindrical roller thrust bearings

TYPE: Roller bearings, Thrust roller bearing, Cylindrical, Single direction



Technical specification

DIMENSIONS, MM

| | |
|----|---------|
| d | 110,000 |
| D | 160,000 |
| D1 | 113,000 |
| D2 | 160,000 |
| B | 38,000 |
| B1 | 11,500 |
| B2 | 15,000 |

WEIGHT, KG 2,300

MANUFACTURER [SKF](#)

CALCULATION DATA

| | |
|------------------------------|-------------|
| Basic dynamic load rating, C | 260,000 kN |
| Basic static load rating, Co | 1000,000 kN |
| Fatigue load limit, Pu | 98,000 kN |

INCLUDED PRODUCTS

K 81222 TN, WS 81222, GS 81222

CALCULATION DATA

| | |
|-----------------|------------|
| Reference speed | 850 r/min |
| Limiting speed | 1700 r/min |