

31309 J2/QCL7CDF SKF

Tapered roller bearings

TYPE: Roller bearings, Tapered, Single row, matched bearings, Face-to-face (SKF)

Technical specification

DIMENSIONS, MM

d	45,000
D	100,000
B	50,000
T	54,500

WEIGHT, KG 2,000

MANUFACTURER [SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	180,000 kN
Basic static load rating, Co	204,000 kN
Fatigue load limit, Pu	24,500 kN
Reference speed	4000 r/min
Limiting speed	6700 r/min

