

31309 J2/QCL7C SKF

Tapered roller bearings

TYPE: Roller bearings, Tapered, Single row, Metric (SKF)



Technical specification

DIMENSIONS, MM

d	45,000
D	100,000
B	25,000
T	27,250
C	18,000

WEIGHT, KG

0,950

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	106,000 kN
Basic static load rating, Co	102,000 kN
Fatigue load limit, Pu	12,500 kN
Reference speed	5000 r/min
Limiting speed	6700 r/min