

31310 J2/QCL7C SKF

Tapered roller bearings

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



Technical specification

DIMENSIONS, MM

d	50,000
D	110,000
B	27,000
T	29,250
C	19,000

WEIGHT, KG

1,200

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	122,000 kN
Basic static load rating, Co	120,000 kN
Fatigue load limit, Pu	14,300 kN
Reference speed	4500 r/min
Limiting speed	6000 r/min