

248/1180 CAK30FA/W20 SKF

Spherical roller bearings

TYPE: Roller bearings, Spherical, Double row, Radial, self-aligning, tapered bore

Technical specification

DIMENSIONS, MM

d	1180,000
D	1420,000
D1	1344,000
D2	1268,000
B	243,000

WEIGHT, KG

770,000

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	7710,000 kN
Basic static load rating, Co	27000,000 kN
Fatigue load limit, Pu	1560,000 kN
Reference speed	170 r/min
Limiting speed	320 r/min

