

22218 E SKF

Spherical roller bearings

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



Technical specification

DIMENSIONS, MM

d	90,000
D	160,000
D1	141,000
D2	106,000
B	40,000

WEIGHT, KG

3,400

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	22218 W33
FAG	22218 ES TVPB
TORRINGTON	22218(90 SD 22)

CALCULATION DATA

Basic dynamic load rating, C	325,000 kN
Basic static load rating, Co	375,000 kN
Fatigue load limit, Pu	39,000 kN
Reference speed	3800 r/min
Limiting speed	5300 r/min