

22312 E/VA405 SKF

Spherical roller bearings

TYPE: Roller bearings, Spherical, Double row, Radial, for vibratory loads



Technical specification

DIMENSIONS, MM

d	60,000
D	130,000
D1	110,000
D2	77,900
B	46,000

WEIGHT, KG

3,100

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	22312 W33 F80
FAG	22312 E T41A / 22312 EAS MA
NSK	22312 CAME4C4U15-VS
TIMKEN	22312 YMW33W800C4
NTN	22312 BVS2

CALCULATION DATA

Basic dynamic load rating, C	310,000 kN
Basic static load rating, Co	335,000 kN
Fatigue load limit, Pu	36,500 kN
Reference speed	4000 r/min
Limiting speed	5300 r/min

REPLACES

452312 CACM2/W502