

22314 E/VA405 SKF

Spherical roller bearings

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



Technical specification

DIMENSIONS, MM

d	70,000
D	150,000
D1	128,000
D2	90,300
B	51,000

WEIGHT, KG

4,550

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	22314 W33 F80
FAG	22314 E T41A / 22314 EAS MA
NSK	22314 CAME4C4U15-VS
TIMKEN	22314 YMW33W800C4
NTN	22314 UAVS2

CALCULATION DATA

Basic dynamic load rating, C	400,000 kN
Basic static load rating, Co	430,000 kN
Fatigue load limit, Pu	45,000 kN
Reference speed	3400 r/min
Limiting speed	4500 r/min

REPLACES

452314 CACM2/W502