

# 24130-E1-2VSR-H40 FAG Basic dynamic load rating (C) 1050 kN 150x250x100mm Spherical roller bearings

Bearing number	24130-E1-2VSR-H40
Size (mm)	150x250x100
Brand	FAG
Bore Diameter (mm)	150
Outer Diameter (mm)	250
Width (mm)	100
d	150 mm
D	250 mm
B	100 mm
C	100 mm
d2	163.1 mm
r min.	2.1 mm
D1	228.9 mm
da min.	162 mm
Da max.	238 mm
ra max.	2.1 mm
Weight	20.6 Kg
Basic dynamic load rating (C)	1050 kN
Basic static load rating (C0)	1520 kN
Fatigue load limit (Pu)	148
Limiting speed	590 r/min
Calculation factor (e)	0.37

Calculation factor (Y0)	1.79
Calculation factor (Y1)	1.83