

# 24124-E1-2VSR-H40 FAG ra max. 2 mm 120x200x80mm Spherical roller bearings

Bearing number	24124-E1-2VSR-H40
Size (mm)	120x200x80
Brand	FAG
Bore Diameter (mm)	120
Outer Diameter (mm)	200
Width (mm)	80
d	120 mm
D	200 mm
B	80 mm
C	80 mm
d2	131.1 mm
r min.	2 mm
D1	184.5 mm
da min.	131 mm
Da max.	189 mm
ra max.	2 mm
Weight	10.4 Kg
Basic dynamic load rating (C)	680 kN
Basic static load rating (C0)	950 kN
Fatigue load limit (Pu)	101
Limiting speed	740 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.84