

# 24132-E1-2VSR-H40 FAG Da max. 258 mm 160x270x109mm Spherical roller bearings

Bearing number	24132-E1-2VSR-H40
Size (mm)	160x270x109
Brand	FAG
Bore Diameter (mm)	160
Outer Diameter (mm)	270
Width (mm)	109
d	160 mm
D	270 mm
B	109 mm
C	109 mm
d2	175.5 mm
r min.	2.1 mm
D1	245.6 mm
da min.	172 mm
Da max.	258 mm
ra max.	2.1 mm
Weight	25.4 Kg
Basic dynamic load rating (C)	1220 kN
Basic static load rating (C0)	1800 kN
Fatigue load limit (Pu)	168
Limiting speed	550 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.76
Calculation factor (Y1)	1.8