24144-E1-2VSR-H40 FAG 220x370x150mm Basic static load rating (C0) 3250 kN Spherical roller bearings

Bearing number	24144-E1-2VSR-H40
Size (mm)	220x370x150
Brand	FAG
Bore Diameter (mm)	220
Outer Diameter (mm)	370
Width (mm)	150
d	220 mm
D	370 mm
B	150 mm
C	150 mm
d2	236.2 mm
r min.	4 mm
D1	338.5 mm
da min.	236.2 mm
Da max.	353 mm
ra max.	3 mm
Weight	64 Kg
Basic dynamic load rating (C)	2190 kN
Basic static load rating (C0)	3250 kN
Fatigue load limit (Pu)	290
Limiting speed	410 r/min
Calculation factor (e)	0.39

Calculation factor (Y0)	1.7
Calculation factor (Y1)	1.74