

24128-E1-K30+AH+AH24128 FAG 140x225x85mm Calculation factor (e) 0.32 Spherical roller bearings

Bearing number	24128-E1-K30+AH+AH24128
Size (mm)	140x225x85
Brand	FAG
Bore Diameter (mm)	140
Outer Diameter (mm)	225
Width (mm)	85
d	140 mm
d1	135 mm
D	225 mm
B	85 mm
C	85 mm
n	9.5 mm
I	99 mm
a	10 mm
b	14 mm
d2	158.9 mm
r min.	2.1 mm
D1	194.8 mm
Thread (G)	M150X2
da min.	152 mm
Da max.	213 mm
ra max.	2.1 mm

d5	4.8 r/min
Weight	13.38 Kg
Basic dynamic load rating (C)	800 000 kN
Basic static load rating (C0)	1 190 000 kN
Fatigue load limit (Pu)	124 000
Reference speed	1 320 r/min
Limiting speed	2 400 r/min
Calculation factor (e)	0.32
Calculation factor (Y0)	1.94
Calculation factor (Y1)	1.99
Calculation factor (Y2)	2.96