

24126-E1-2VSR FAG Y1 1.98

130x210x80mm Spherical roller bearings

Bearing number	24126-E1-2VSR
Size (mm)	130x210x80
Brand	FAG
Bore Diameter (mm)	130
Outer Diameter (mm)	210
Width (mm)	80
d	130 mm
D	210 mm
B	80 mm
D ₁	196.1 mm
D _{a max}	199 mm
d ₂	143.1 mm
d _{a min}	141 mm
d _s	3.2 mm
n _s	6.5 mm
r _{a max}	2 mm
r _{min}	2 mm
m	11 kg / Weight
C _r	710000 N / Dynamic load rating (radial)
e	0.34
Y ₁	1.98
Y ₂	2.94

C_{0r}	1050000 N / Static load rating (radial)
Y_0	1.93
n_G	700 1/min / Limiting speed
C_{ur}	109000 N