

21313-E1 FAG 65x140x33mm ra max 2.1 mm Spherical roller bearings

Bearing number	21313-E1
Size (mm)	65x140x33
Brand	FAG
Bore Diameter (mm)	65
Outer Diameter (mm)	140
Width (mm)	33
d	65 mm
D	140 mm
B	33 mm
D_1	126.8 mm
$D_{a \max}$	128 mm
d_2	94.9 mm
$d_{a \min}$	77 mm
d_s	3.2 mm
n_s	6.5 mm
$r_{a \max}$	2.1 mm
r_{\min}	2.1 mm
m	2.13 kg / Weight
C_r	250000 N / Dynamic load rating (radial)
e	0.22
Y_1	3.14
Y_2	4.67

C_{0r}	270000 N / Static load rating (radial)
Y_0	3.07
n_G	6200 1/min / Limiting speed
n_B	4200 1/min
C_{ur}	33500 N / Fatigue limit load. radial