

21315-E1 FAG 75x160x37mm ns 6.5 mm Spherical roller bearings

Bearing number	21315-E1
Size (mm)	75x160x37
Brand	FAG
Bore Diameter (mm)	75
Outer Diameter (mm)	160
Width (mm)	37
d	75 mm
D	160 mm
B	37 mm
D ₁	135.2 mm
D _{a max}	148 mm
d ₂	99.7 mm
d _{a min}	87 mm
d _s	3.2 mm
n _s	6.5 mm
r _{a max}	2.1 mm
r _{min}	2.1 mm
m	3.79 kg / Weight
C _r	305000 N / Dynamic load rating (radial)
e	0.22
Y ₁	3.04
Y ₂	4.53

C_{0r}	325000 N / Static load rating (radial)
Y_0	2.97
n_G	5700 1/min / Limiting speed
n_B	3850 1/min
C_{ur}	38000 N / Fatigue limit load. radial