

21322-E1-TVPB FAG

110x240x50mm d 110 mm

Spherical roller bearings

Bearing number	21322-E1-TVPB
Size (mm)	110x240x50
Brand	FAG
Bore Diameter (mm)	110
Outer Diameter (mm)	240
Width (mm)	50
d	110 mm
D	240 mm
B	50 mm
D ₁	202.5 mm
D _{a max}	226 mm
d ₂	146.4 mm
d _{a min}	124 mm
d _s	6.3 mm
n _s	12.2 mm
r _{a max}	2.5 mm
r _{min}	3 mm
m	11.06 kg / Weight
C _r	600000 N / Dynamic load rating (radial)
e	0.21
Y ₁	3.24
Y ₂	4.82

C_{0r}	640000 N / Static load rating (radial)
Y_0	3.16
n_G	4000 1/min / Limiting speed
n_B	2750 1/min
C_{ur}	69000 N / Fatigue limit load. radial