

2200-2RS-TVH FAG 10x30x14mm C_{0r} 1180 N / Static load rating (radial) Self aligning ball bearings

Bearing number	2200-2RS-TVH
Size (mm)	10x30x14
Brand	FAG
Bore Diameter (mm)	10
Outer Diameter (mm)	30
Width (mm)	14
d	10 mm
D	30 mm
B	14 mm
D ₂	25.9 mm
D _{a max}	25.8 mm
d ₂	14.1 mm
d _{a min}	14.2 mm
r _{a max}	0.6 mm
r _{min}	0.6 mm
m	0.053 kg / Weight
C _r	5700 N / Dynamic load rating (radial)
e	0.32
Y ₁	1.95
Y ₂	3.02
C _{0r}	1180 N / Static load rating (radial)

Y_{θ}	2.05
n_G	18000 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	73 N / Fatigue limit load. radial