

20310-TVP FAG Cr 108000 N / Dynamic load rating (radial) 50x110x27mm Spherical roller bearings

Bearing number	20310-TVP
Size (mm)	50x110x27
Brand	FAG
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Width (mm)	27
d	50 mm
D	110 mm
B	27 mm
D ₁	94.4 mm
D _{a max}	99 mm
d _{a min}	61 mm
r _{a max}	2 mm
r _{min}	2 mm
m	1.17 kg / Weight
C _r	108000 N / Dynamic load rating (radial)
C _{0r}	118000 N / Static load rating (radial)
n _G	5800 1/min / Limiting speed
C _{ur}	10600 N / Fatigue limit load. radial