

20210-K-TVP-C3 FAG D1 79.5 mm 50x90x20mm Spherical roller bearings

Bearing number	20210-K-TVP-C3
Size (mm)	50x90x20
Brand	FAG
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Width (mm)	20
d	50 mm
D	90 mm
B	20 mm
D ₁	79.5 mm
D _{a max}	83 mm
d _{a min}	57 mm
r _{a max}	1 mm
r _{min}	1.1 mm
m	0.489 kg / Weight
C _r	58500 N / Dynamic load rating (radial)
C _{0r}	68000 N / Static load rating (radial)
n _G	7700 1/min / Limiting speed
C _{ur}	7000 N / Fatigue limit load. radial
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Size (mm)	50x90x20
Brand	FAG
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Width (mm)	20
d	50 mm
D	90 mm
B	20 mm
C	20 mm
r min.	1.1 mm
D1	79.5 mm
da min.	57 mm
Da max.	83 mm
ra max.	1 mm
Weight	0.489 Kg
Basic dynamic load rating (C)	58.5 kN
Basic static load rating (C0)	68 kN
Fatigue load limit (Pu)	7