

# 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 <sub>1</sub>	79.5 mm
D <sub>a max</sub>	83 mm
d <sub>a min</sub>	57 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1.1 mm
m	0.489 kg / Weight
C <sub>r</sub>	58500 N / Dynamic load rating (radial)
C <sub>0r</sub>	68000 N / Static load rating (radial)
n <sub>G</sub>	7700 1/min / Limiting speed
C <sub>ur</sub>	7000 N / Fatigue limit load. radial
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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