

# 20211-K-TVP-C3 FAG D1 89.2 mm 55x100x21mm Spherical roller bearings

Bearing number	20211-K-TVP-C3
Size (mm)	55x100x21
Brand	FAG
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	21
d	55 mm
D	100 mm
B	21 mm
D <sub>1</sub>	89.2 mm
D <sub>a max</sub>	91 mm
d <sub>a min</sub>	64 mm
r <sub>a max</sub>	1.5 mm
r <sub>min</sub>	1.5 mm
m	0.642 kg / Weight
C <sub>r</sub>	73500 N / Dynamic load rating (radial)
C <sub>0r</sub>	85000 N / Static load rating (radial)
n <sub>G</sub>	7100 1/min / Limiting speed
C <sub>ur</sub>	8700 N / Fatigue limit load. radial
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Brand	FAG
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	21
d	55 mm
D	100 mm
B	21 mm
C	21 mm
r min.	1.5 mm
D1	89.2 mm
da min.	64 mm
Da max.	91 mm
ra max.	1.5 mm
Weight	0.642 Kg
Basic dynamic load rating (C)	73.5 kN
Basic static load rating (C0)	85 kN
Fatigue load limit (Pu)	9.3