

# 20205-K-TVP-C3 FAG 25x52x15mm

## Da max. 46.4 mm Spherical roller bearings

Bearing number	20205-K-TVP-C3
Size (mm)	25x52x15
Brand	FAG
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	15
d	25 mm
D	52 mm
B	15 mm
D <sub>1</sub>	43.9 mm
D <sub>a max</sub>	46.4 mm
d <sub>a min</sub>	30.6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0.132 kg / Weight
C <sub>r</sub>	24000 N / Dynamic load rating (radial)
C <sub>0r</sub>	25000 N / Static load rating (radial)
n <sub>G</sub>	11500 1/min / Limiting speed
C <sub>ur</sub>	2190 N / Fatigue limit load. radial
Bearing number	20205-K-TVP-C3

Size (mm)	25x52x15
Brand	FAG
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	15
d	25 mm
D	52 mm
B	15 mm
C	15 mm
r min.	1 mm
D1	43.9 mm
da min.	30.6 mm
Da max.	46.4 mm
ra max.	1 mm
Weight	0.132 Kg
Basic dynamic load rating (C)	24 kN
Basic static load rating (C0)	25 kN
Fatigue load limit (Pu)	2.19