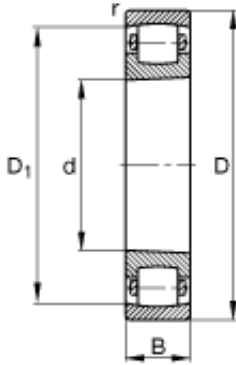




BEARING Machinery Equipment Co.,Ltd.O...

55 mm x 100 mm x 21 mm FAG 20211-K-TVP-C3 Spherical Roller Bearings



Bearing No. 20211-K-TVP-C3

20211-K-TVP-C3 Bearing 2D drawings and 3D CAD models

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
D_1	89,2 mm
$D_{a \max}$	91 mm
$d_{a \min}$	64 mm
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
m	0,642 kg / Weight
C_r	73500 N / Dynamic load rating (radial)
C_{0r}	85000 N / Static load rating (radial)
n_G	7100 1/min / Limiting speed
C_{ur}	8700 N / Fatigue limit load, radial
Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm



BEARING Machinery Equipment Co.,Ltd.O...

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