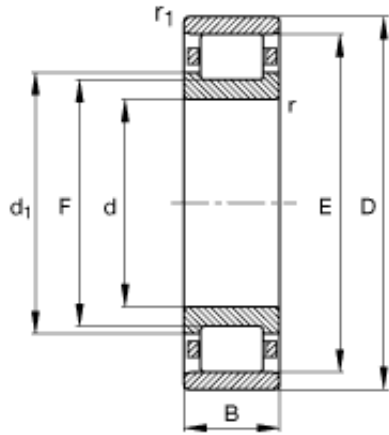




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55 mm x 100 mm x 21 mm FAG N211-E-TVP2 cylindrical roller bearings

Bearing No. N211-E-TVP2

N211-E-TVP2 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
$D_{a \max}$	91 mm
$D_{b \min}$	91 mm
$D_{c \max}$	89 mm
d_1	70,8 mm
$d_{a \min}$	62 mm
E	90 mm
F	66 mm
$r_{1 \min}$	1,1 mm
$r_{a \max}$	1,5 mm
$r_{a1 \max}$	1 mm
r_{\min}	1,5 mm
s	0,8 mm / Axial displacement facility from central position
m	0,668 kg / Weight
C_r	99000 N / Dynamic load rating (radial)
C_{0r}	95000 N / Static load rating



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	(radial)
n_G	8700 1/min / Limiting speed
n_B	5800 1/min
C_{ur}	16100 N / Fatigue limit load, radial