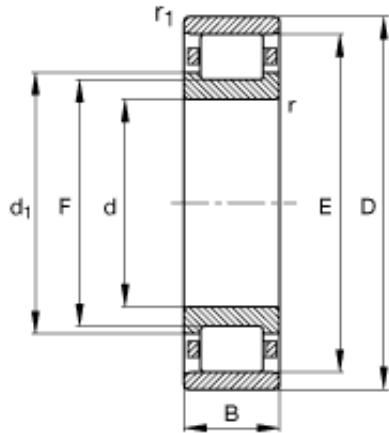




# BEARING CORP.OF AMERICA



## 110 mm x 200 mm x 38 mm FAG N222-E-TVP2 Cylindrical Roller Bearings

Bearing No. N222-E-TVP2

N222-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	110x200x38 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	38 mm
d	110 mm
D	200 mm
B	38 mm
$D_{a \max}$	188 mm
$D_{b \min}$	182 mm
$D_{c \max}$	179 mm
$d_1$	141,6 mm
$d_{a \min}$	122 mm
E	180,5 mm
F	132,5 mm
$r_{1 \min}$	2,1 mm
$r_{a \max}$	2 mm
$r_{a1 \max}$	2 mm
$r_{\min}$	2,1 mm
s	1,4 mm / Axial displacement facility from central position
m	4,85 kg / Weight
$C_r$	345000 N / Dynamic load rating (radial)
$C_{0r}$	365000 N / Static load rating



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	(radial)
$n_G$	4100 1/min / Limiting speed
$n_B$	3300 1/min
$C_{ur}$	59000 N / Fatigue limit load, radial