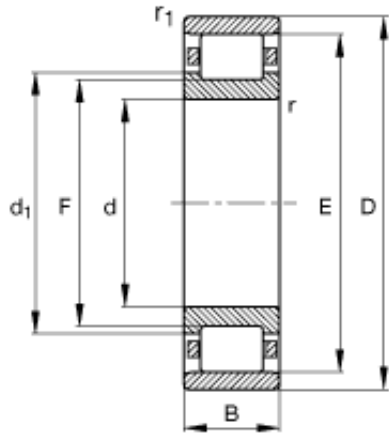




# BEARING CORP.OF AMERICA



## 25 mm x 62 mm x 17 mm FAG N305-E-TVP2 Cylindrical Roller Bearings

Bearing No. N305-E-TVP2

N305-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	25x62x17 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	17 mm
d	25 mm
D	62 mm
B	17 mm
$D_{a \max}$	55 mm
$D_{b \min}$	55 mm
$D_{c \max}$	53 mm
$d_1$	38,1 mm
$d_{a \min}$	32 mm
E	54 mm
F	34 mm
$r_{1 \min}$	1,1 mm
$r_{a \max}$	1 mm
$r_{a1 \max}$	1 mm
$r_{\min}$	1,1 mm
s	1,4 mm / Axial displacement facility from central position
m	0,242 kg / Weight
$C_r$	45500 N / Dynamic load rating (radial)
$C_{0r}$	33500 N / Static load rating



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	(radial)
$n_G$	14400 1/min / Limiting speed
$n_B$	10600 1/min
$C_{ur}$	4900 N / Fatigue limit load, radial