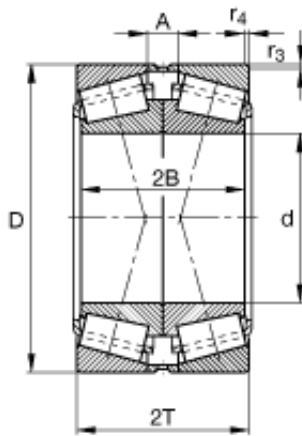




# BEARING PRECISION AXLE CORP.

## FAG 32244-A-N11CA tapered roller bearings



Bearing No. 32244-A-N11CA

32244-A-N11CA Bearing 2D drawings and 3D CAD models

Size	220x400x228 mm
Bore Diameter	220 mm
Outer Diameter	400 mm
Width	228 mm
d	220 mm
D	400 mm
2T	228 mm
2B	216 mm
A	48 mm
$C_{a \min}$	12 mm
$D_{a \max}$	382 mm
$D_{a \min}$	336 mm
$d_{a \max}$	258 mm
$r_{3,4 \min}$	4 mm
$r_{b \max}$	4 mm
m	123 kg / Weight
$C_r$	2650000 N / Dynamic load rating (radial)
$C_{0r}$	5100000 N / Static load rating (radial)
e	0,44
$Y_0$	1,52
$Y_1$	1,55
$Y_2$	2,31
$C_{ur}$	540000 N / Fatigue limit load, radial



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$n_G$	1630 1/min
$n_B$	750 1/min / Reference speed