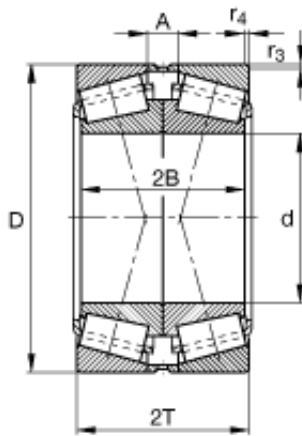




BEARING PRECISION AXLE CORP.

FAG 32248-A-N11CA tapered roller bearings



Bearing No. 32248-A-N11CA

32248-A-N11CA Bearing 2D drawings and 3D CAD models

Size	240x440x254 mm
Bore Diameter	240 mm
Outer Diameter	440 mm
Width	254 mm
d	240 mm
D	440 mm
2T	254 mm
2B	240 mm
A	54 mm
$C_{a \min}$	14 mm
$D_{a \max}$	422 mm
$D_{a \min}$	372 mm
$d_{a \max}$	286 mm
$r_{3,4 \min}$	4 mm
$r_{b \max}$	4 mm
m	166 kg / Weight
C_r	3150000 N / Dynamic load rating (radial)
C_{0r}	6200000 N / Static load rating (radial)
e	0,44
Y_0	1,52
Y_1	1,55
Y_2	2,31
C_{ur}	640000 N / Fatigue limit load, radial



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n_G	1480 1/min
n_B	660 1/min / Reference speed