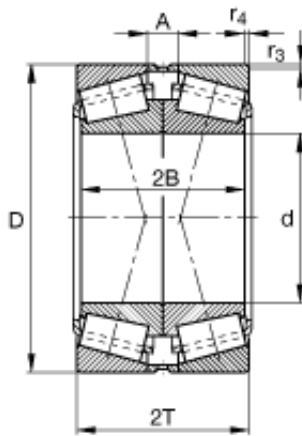




BEARING PRECISION AXLE CORP.

FAG 32232-A-N11CA tapered roller bearings



Bearing No. 32232-A-N11CA

Size	160x290x168 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	168 mm
d	160 mm
D	290 mm
2T	168 mm
2B	160 mm
A	34 mm
$C_{a \min}$	10 mm
$D_{a \max}$	276 mm
$D_{a \min}$	242 mm
$d_{a \max}$	183 mm
$r_{3,4 \min}$	3 mm
$r_{b \max}$	3 mm
m	48,1 kg / Weight
C_r	1490000 N / Dynamic load rating (radial)
C_{0r}	2750000 N / Static load rating (radial)
e	0,44
Y_0	1,52
Y_1	1,55
Y_2	2,31
C_{ur}	325000 N / Fatigue limit load, radial

32232-A-N11CA Bearing 2D drawings and 3D CAD models



BEARING PRECISION AXLE CORP.

n_G	2300 1/min
n_B	1170 1/min / Reference speed