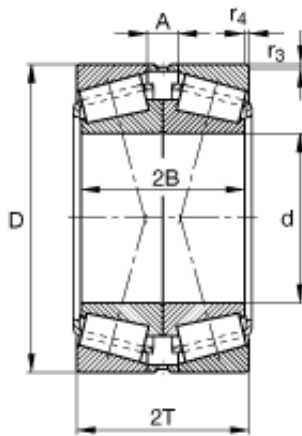




# AMERICAN Timken BEARING MFG.CORP.



## FAG 32972-N11CA-A200-250 tapered roller bearings

Bearing No. 32972-N11CA-A200-250

32972-N11CA-A200-250 Bearing 2D drawings and 3D CAD models

Size	360x480x152 mm
Bore Diameter	360 mm
Outer Diameter	480 mm
Width	152 mm
d	360 mm
D	480 mm
2T	152 mm
2B	152 mm
A	38 mm
$C_{a \min}$	14 mm
$D_{a \max}$	466 mm
$D_{a \min}$	439 mm
$d_{a \max}$	380 mm
$r_{3,4 \min}$	3 mm
$r_{b \max}$	3 mm
m	76,3 kg / Weight
$C_r$	1890000 N / Dynamic load rating (radial)
$C_{0r}$	4950000 N / Static load rating (radial)
e	0,46
$Y_0$	1,44
$Y_1$	1,47
$Y_2$	2,19
$C_{ur}$	490000 N / Fatigue limit



## AMERICAN Timken BEARING MFG.CORP.

	load, radial
$n_G$	1300 1/min
$n_B$	530 1/min / Reference speed