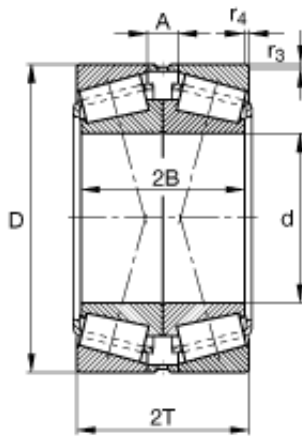




BEARING-SINGAPORE (PTE)LTD.

FAG 32960-N11CA tapered roller bearings



Bearing No. 32960-N11CA

Size	300x420x152 mm
Bore Diameter	300 mm
Outer Diameter	420 mm
Width	152 mm
d	300 mm
D	420 mm
2T	152 mm
2B	152 mm
A	38 mm
$C_{a \min}$	12 mm
$D_{a \max}$	406 mm
$D_{a \min}$	383 mm
$d_{a \max}$	324 mm
$r_{3,4 \min}$	3 mm
$r_{b \max}$	3 mm
m	63,6 kg / Weight
C_r	1690000 N / Dynamic load rating (radial)
C_{0r}	4050000 N / Static load rating (radial)
e	0,39
Y_0	1,67
Y_1	1,71
Y_2	2,54
C_{ur}	415000 N / Fatigue limit load, radial

32960-N11CA Bearing 2D drawings and 3D CAD models



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n_G	1510 1/min
n_B	670 1/min / Reference speed