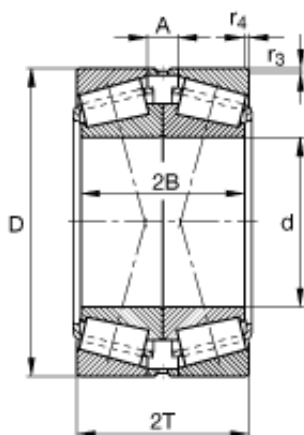




BEARING CORP.OF AMERICA



FAG 32240-XL-DF-A400-450 tapered roller bearings

Bearing No. 32240-XL-DF-A400-450

32240-XL-DF-A400-450 Bearing 2D drawings and 3D CAD models

Size	200x360x208 mm
Bore Diameter	200 mm
Outer Diameter	360 mm
Width	208 mm
d	200 mm
D	360 mm
2T	208 mm
2B	196 mm
A	44 mm
$C_{a \min}$	11 mm
$D_{a \max}$	342 mm
$D_{a \min}$	302 mm
$d_{a \max}$	226 mm
$r_{3,4 \min}$	4 mm
$r_{b \max}$	4 mm
m	88,2 kg / Weight
C_r	2700000 N / Dynamic load rating (radial)
C_{0r}	4150000 N / Static load rating (radial)
e	0,41
Y_0	1,62
Y_1	1,66
Y_2	2,47
C_{ur}	490000 N / Fatigue limit



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	load, radial
n_G	1850 1/min
n_B	870 1/min / Reference speed