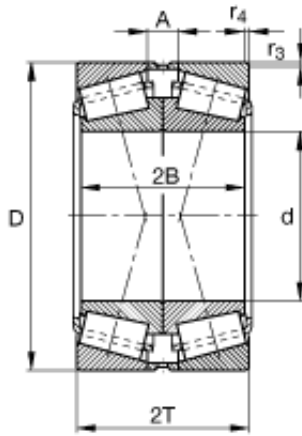




# Bearing USA CORP.



## FAG 32248-XL-DF-A350-400 tapered roller bearings

Bearing No. 32248-XL-DF-A350-400

32248-XL-DF-A350-400 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
$C_r$	3750000 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
$C_{ur}$	700000 N / Fatigue limit



## Bearing USA CORP.

	load, radial
$n_G$	1480 1/min
$n_B$	660 1/min / Reference speed