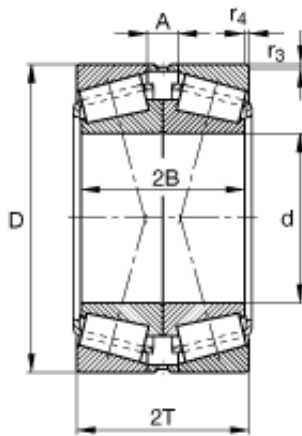




Shandong Chik Bearing Co., Ltd.



FAG 32048-X-XL-DF-A300-350 tapered roller bearings

Bearing No. 32048-X-XL-DF-A300-350

32048-X-XL-DF-A300-350 Bearing 2D drawings and 3D CAD models

Size	240x360x152 mm
Bore Diameter	240 mm
Outer Diameter	360 mm
Width	152 mm
d	240 mm
D	360 mm
2T	152 mm
2B	152 mm
A	38 mm
$C_{a \min}$	12 mm
$D_{a \max}$	346 mm
$D_{a \min}$	318 mm
$d_{a \max}$	261 mm
$r_{3,4 \min}$	3 mm
$r_{b \max}$	3 mm
m	53,6 kg / Weight
C_r	1820000 N / Dynamic load rating (radial)
C_{0r}	3350000 N / Static load rating (radial)
e	0,46
Y_0	1,44
Y_1	1,47
Y_2	2,19
C_{ur}	445000 N / Fatigue limit



Shandong Chik Bearing Co., Ltd.

	load, radial
n_G	1780 1/min
n_B	870 1/min / Reference speed