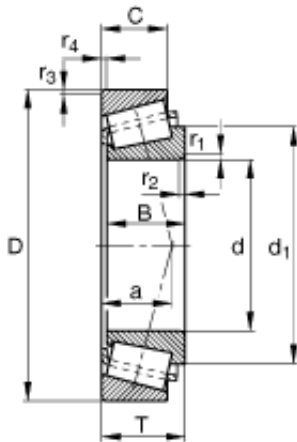




# Shandong Jingyuan Bearing Co., Ltd



## 150 mm x 225 mm x 48 mm FAG 32030-X Tapered Roller Bearing Assemblies

Bearing No. 32030-X

Size	150x225x48 mm
Bore Diameter	150 mm
Outer Diameter	225 mm
Width	48 mm
d	150 mm
D	225 mm
T	48 mm
a	50 mm
B	48 mm
C	36 mm
$C_{a \min}$	8 mm
$C_{b \min}$	12 mm
$D_{a \max}$	213 mm
$D_{a \min}$	200 mm
$D_{b \min}$	216 mm
$d_1$	188 mm
$d_{a \max}$	164 mm
$d_{b \min}$	162 mm
$r_{1,2 \min}$	3 mm
$r_{3,4 \min}$	2,5 mm
$r_{a \max}$	3 mm
$r_{b \max}$	2,5 mm
m	6,47 kg / Weight
C	385000 N

32030-X Bearing 2D drawings and 3D CAD models



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r	
$C_{0r}$	680000 N / Static load rating (radial)
e	0,46
Y	1,31
$Y_0$	0,72
$C_{ur}$	73000 N / Fatigue limit load, radial
$n_G$	2900 1/min / Limiting speed
$n_B$	1980 1/min / Reference speed