



Jinan Guotai Bearing Co., Ltd



130 mm x 200 mm x 45 mm FAG 32026-X Tapered Roller Bearing Assemblies

Bearing No. 32026-X

Size	130x200x45 mm
Bore Diameter	130 mm
Outer Diameter	200 mm
Width	45 mm
d	130 mm
D	200 mm
T	45 mm
a	44 mm
B	45 mm
C	34 mm
$C_{a \text{ min}}$	8 mm
$C_{b \text{ min}}$	11 mm
$D_{a \text{ max}}$	190 mm
$D_{a \text{ min}}$	178 mm
$D_{b \text{ min}}$	192 mm
d_1	166,2 mm
$d_{a \text{ max}}$	144 mm
$d_{b \text{ min}}$	140 mm
$r_{1,2 \text{ min}}$	2,5 mm
$r_{3,4 \text{ min}}$	2 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
m	5,02 kg / Weight
C	325000 N

32026-X Bearing 2D drawings and 3D CAD models



Jinan Guotai Bearing Co., Ltd

r	
C_{0r}	550000 N / Static load rating (radial)
e	0,43
Y	1,38
Y_0	0,76
C_{ur}	61000 N / Fatigue limit load, radial
n_G	3300 1/min / Limiting speed
n_B	2330 1/min / Reference speed