



Shandong Tai Shi Te Bearing Co., Ltd.



130 mm x 230 mm x 40 mm 130 mm x 230 mm
x 40 mm FAG 30226-A Tapered Roller Bearing
Assemblies

Bearing No. 30226-A

Size	130x230x43.75 mm
Bore Diameter	130 mm
Outer Diameter	230 mm
Width	43,75 mm
d	130 mm
D	230 mm
T	43,75 mm
a	46 mm
B	40 mm
C	34 mm
$C_{a \text{ min}}$	7 mm
$C_{b \text{ min}}$	9,5 mm
$D_{a \text{ max}}$	216 mm
$D_{a \text{ min}}$	203 mm
$D_{b \text{ min}}$	217 mm
d_1	177,1 mm
$d_{a \text{ max}}$	152 mm
$d_{b \text{ min}}$	144 mm
$r_{1,2 \text{ min}}$	4 mm
$r_{3,4 \text{ min}}$	3 mm
$r_{a \text{ max}}$	4 mm
$r_{b \text{ max}}$	3 mm
m	7,08 kg / Weight

30226-A Bearing 2D drawings and 3D CAD models



Shandong Tai Shi Te Bearing Co., Ltd.

C_r	355000 N
C_{0r}	470000 N / Static load rating (radial)
e	0,44
Y	1,38
Y_0	0,76
C_{ur}	49000 N / Fatigue limit load, radial
n_G	3050 1/min / Limiting speed
n_B	2300 1/min / Reference speed