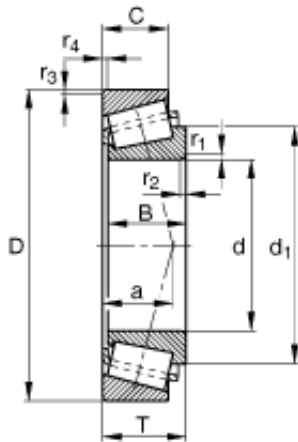




Xiangtan Huaxing Material Co., Ltd.



140 mm x 250 mm x 68 mm FAG 32228-A Tapered Roller Bearing Assemblies

Bearing No. 32228-A

Size	140x250x71.75 mm
Bore Diameter	140 mm
Outer Diameter	250 mm
Width	71,75 mm
d	140 mm
D	250 mm
T	71,75 mm
a	60 mm
B	68 mm
C	58 mm
$C_{a \min}$	8 mm
$C_{b \min}$	13,5 mm
$D_{a \max}$	236 mm
$D_{a \min}$	210 mm
$D_{b \min}$	238 mm
d_1	193,5 mm
$d_{a \max}$	159 mm
$d_{b \min}$	154 mm
$r_{1,2 \min}$	4 mm
$r_{3,4 \min}$	3 mm
$r_{a \max}$	4 mm
$r_{b \max}$	3 mm
m	14 kg / Weight
C	640000 N

32228-A Bearing 2D drawings and 3D CAD models



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r	
C_{0r}	990000 N / Static load rating (radial)
e	0,44
Y	1,38
Y_0	0,76
C_{ur}	120000 N / Fatigue limit load, radial
n_G	2700 1/min / Limiting speed
n_B	1740 1/min / Reference speed