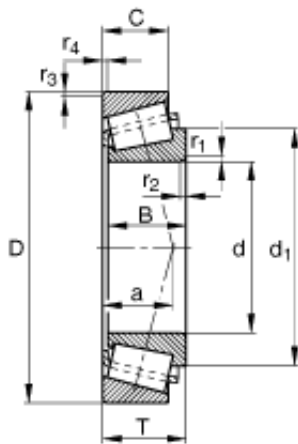




Shanghai Burken Trading Co., Ltd.



75 mm x 130 mm x 41 mm FAG 33215 Tapered Roller Bearing Assemblies

Bearing No. 33215

Size	75x130x41 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	41 mm
d	75 mm
D	130 mm
T	41 mm
a	32 mm
B	41 mm
C	31 mm
$C_{a \min}$	7 mm
$C_{b \min}$	10 mm
$D_{a \max}$	121 mm
$D_{a \min}$	111 mm
$D_{b \min}$	125 mm
d_1	104,5 mm
$d_{a \max}$	83 mm
$d_{b \min}$	84 mm
$r_{1,2 \min}$	2 mm
$r_{3,4 \min}$	1,5 mm
$r_{a \max}$	2 mm
$r_{b \max}$	1,5 mm
m	2,47 kg / Weight
C	206000 N

33215 Bearing 2D drawings and 3D CAD models



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r	
C_{0r}	310000 N / Static load rating (radial)
e	0,43
Y	1,4
Y_0	0,77
C_{ur}	39000 N / Fatigue limit load, radial
n_G	5200 1/min / Limiting speed
n_B	3350 1/min / Reference speed