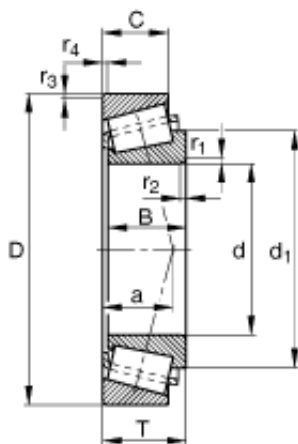




China 608z Bearing Supplier



FAG 32024-X Taper Roller Bearing AUSTRALIA

Bearing No. 32024-X

Size	120x180x38 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	38 mm
d	120 mm
D	180 mm
T	38 mm
a	40 mm
B	38 mm
C	29 mm
$C_{a \min}$	7 mm
$C_{b \min}$	9 mm
$D_{a \max}$	170 mm
$D_{a \min}$	161 mm
$D_{b \min}$	173 mm
d_1	151 mm
$d_{a \max}$	131 mm
$d_{b \min}$	130 mm
$r_{1,2 \min}$	2,5 mm
$r_{3,4 \min}$	2 mm
$r_{a \max}$	2,5 mm
$r_{b \max}$	2 mm
m	3,29 kg / Weight
C	250000 N

32024-X Bearing 2D drawings and 3D CAD models



China 608z Bearing Supplier

r	
C_{0r}	420000 N / Static load rating (radial)
e	0,46
Y	1,31
Y_0	0,72
C_{ur}	47500 N / Fatigue limit load, radial
n_G	3700 1/min / Limiting speed
n_B	2460 1/min / Reference speed