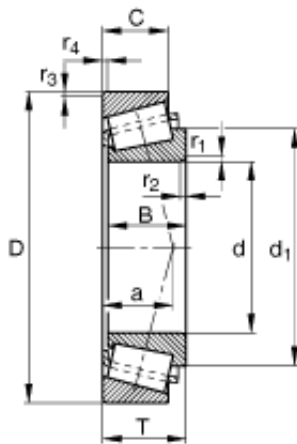




WUXI IKC MACHINERY BEARING CO., LTD.



170 mm x 230 mm x 30 mm FAG T4DB170 tapered roller bearings

Bearing No. T4DB170

T4DB170 Bearing 2D drawings and 3D CAD models

Size	170x230x32 mm
Bore Diameter	170 mm
Outer Diameter	230 mm
Width	32 mm
d	170 mm
D	230 mm
T	32 mm
a	45 mm
B	30 mm
C	23 mm
$C_{a \text{ min}}$	6 mm
$C_{b \text{ min}}$	9 mm
$D_{a \text{ max}}$	216 mm
$D_{a \text{ min}}$	214 mm
$D_{b \text{ min}}$	223 mm
d_1	199 mm
$d_{a \text{ max}}$	182 mm
$d_{b \text{ min}}$	185 mm
$r_{1,2 \text{ min}}$	3 mm
$r_{3,4 \text{ min}}$	3 mm
$r_{a \text{ max}}$	3 mm
$r_{b \text{ max}}$	3 mm
m	3,47 kg / Weight
C	228000 N



WUXI IKC MACHINERY BEARING CO., LTD.

r	
C_{0r}	390000 N / Static load rating (radial)
e	0,46
Y	1,3
Y_0	0,72
C_{ur}	44000 N / Fatigue limit load, radial
n_G	2950 1/min / Limiting speed
n_B	1800 1/min / Reference speed