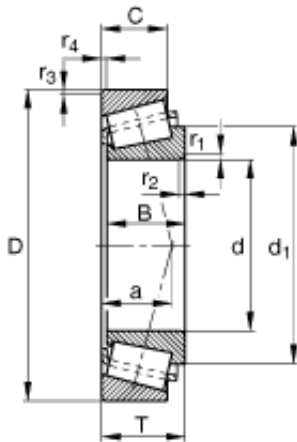




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95 mm x 130 mm x 23 mm FAG 32919 FAG Bearing

Bearing No. 32919

Size	95x130x23 mm
Bore Diameter	95 mm
Outer Diameter	130 mm
Width	23 mm
d	95 mm
D	130 mm
T	23 mm
a	23 mm
B	23 mm
C	18 mm
$C_{a \text{ min}}$	5 mm
$C_{b \text{ min}}$	5 mm
$D_{a \text{ max}}$	123 mm
$D_{a \text{ min}}$	121 mm
$D_{b \text{ min}}$	125 mm
d_1	113 mm
$d_{a \text{ max}}$	102 mm
$d_{b \text{ min}}$	102 mm
$r_{1,2 \text{ min}}$	1,5 mm
$r_{3,4 \text{ min}}$	1,5 mm
$r_{a \text{ max}}$	1,5 mm
$r_{b \text{ max}}$	1,5 mm
m	0,825 kg / Weight
C	102000 N

32919 Bearing 2D drawings and 3D CAD models



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r	
C_{0r}	181000 N / Static load rating (radial)
e	0,36
Y	1,68
Y_0	0,92
C_{ur}	22000 N / Fatigue limit load, radial
n_G	5300 1/min / Limiting speed
n_B	2900 1/min / Reference speed