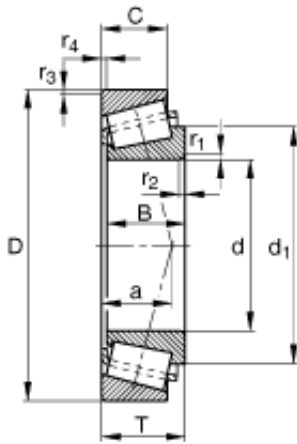




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FAG 32915 Tapered Roller Bearing Assemblies

Bearing No. 32915



32915 Bearing 2D drawings and 3D CAD models

Size	75x105x20 mm
Bore Diameter	75 mm
Outer Diameter	105 mm
Width	20 mm
d	75 mm
D	105 mm
T	20 mm
a	18,808 mm
B	20 mm
C	16 mm
$C_{a \text{ min}}$	4 mm
$C_{b \text{ min}}$	4 mm
$D_{a \text{ max}}$	99 mm
$D_{a \text{ min}}$	98 mm
$D_{b \text{ min}}$	101 mm
d_1	90,5 mm
$d_{a \text{ max}}$	81 mm
$d_{b \text{ min}}$	81 mm
$r_{1, 2 \text{ min}}$	1 mm
$r_{3, 4 \text{ min}}$	1 mm
$r_{a \text{ max}}$	1 mm
$r_{b \text{ max}}$	1 mm
m	0,519 kg / Weight
C_r	74000 N



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C_{0r}	124000 N / Static load rating (radial)
e	0,33
Y	1,8
Y_0	0,99
C_{ur}	15000 N / Fatigue limit load, radial
n_G	6600 1/min / Limiting speed
n_B	3550 1/min / Reference speed