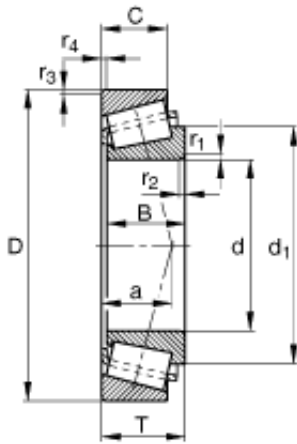




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FAG 32926 Tapered Roller Bearing Assemblies

Bearing No. 32926



32926 Bearing 2D drawings and 3D CAD models

Size	130x180x32 mm
Bore Diameter	130 mm
Outer Diameter	180 mm
Width	32 mm
d	130 mm
D	180 mm
T	32 mm
a	32 mm
B	32 mm
C	25 mm
$C_{a \text{ min}}$	6 mm
$C_{b \text{ min}}$	7 mm
$D_{a \text{ max}}$	171 mm
$D_{a \text{ min}}$	167 mm
$D_{b \text{ min}}$	173 mm
d_1	154,7 mm
$d_{a \text{ max}}$	141 mm
$d_{b \text{ min}}$	139 mm
$r_{1, 2 \text{ min}}$	2 mm
$r_{3, 4 \text{ min}}$	1,5 mm
$r_{a \text{ max}}$	2 mm
$r_{b \text{ max}}$	1,5 mm
m	2,4 kg / Weight
C_r	208000 N



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C_{0r}	370000 N / Static load rating (radial)
e	0,34
Y	1,77
Y_0	0,97
C_{ur}	41500 N / Fatigue limit load, radial
n_G	3750 1/min / Limiting speed
n_B	2220 1/min / Reference speed