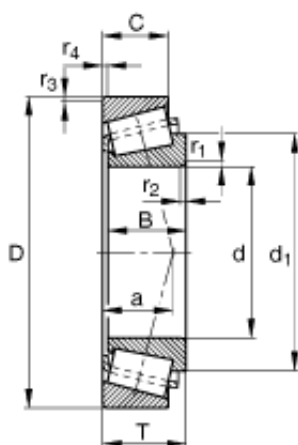




BEARING BOWER CORP.



130 mm x 180 mm x 32 mm 33008 Tapered Roller Bearing 40x68x22mm

Bearing No. 32926

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	208000 N

32926 Bearing 2D drawings and 3D CAD models



BEARING BOWER CORP.

r	
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