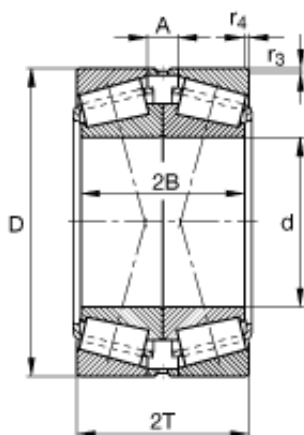




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FAG 31319-A-N11CA-A120-160 Rolamentos de rolos gravados

Bearing No. 31319-A-N11CA-A120-160

31319-A-N11CA-A120-160 Bearing 2D drawings and 3D CAD models

Size	95x200x99 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	99 mm
d	95 mm
D	200 mm
2T	99 mm
2B	90 mm
A	35 mm
$C_{a \text{ min}}$	6 mm
$D_{a \text{ max}}$	186 mm
$D_{a \text{ min}}$	157 mm
$d_{a \text{ max}}$	114 mm
$r_{3,4 \text{ min}}$	3 mm
$r_{b \text{ max}}$	3 mm
m	14 kg / Weight
C_r	520000 N / Dynamic load rating (radial)
C_{0r}	740000 N / Static load rating (radial)
e	0,83
Y_0	0,8
Y_1	0,82
Y_2	1,22
C_{ur}	80000 N / Fatigue limit load,



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	radial
n_G	3500 1/min