



Bearing No. 31309-A-N11CA-A60-100

m	2,1 kg / Weight
d	45 mm
D	100 mm
A	18,5 mm
e	0,83
2T	54,5 mm
2B	50 mm
Size (mm)	45x100x54.5
Width (mm)	54,5
n_G	7100 1/min
Y_2	1,22
Y_1	0,82
Y_0	0,8
C_r	165000 N / Dynamic load rating (radial)
C_{ur}	25500 N / Fatigue limit load, radial
C_{0r}	217000 N / Static load rating (radial)
Bearing number	31309-A-N11CA-A60-100
$r_{b \max}$	1,5 mm
$d_{a \max}$	56 mm
$D_{a \max}$	91 mm
$C_{a \min}$	4 mm
$D_{a \min}$	79 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	100
$r_{3, 4 \min}$	1,5 mm