



Bearing No. 31307-A-N11CA-A40-70

m	1,13 kg / Weight
d	35 mm
D	80 mm
A	15,5 mm
e	0,83
2T	45,5 mm
2B	42 mm
Size (mm)	35x80x45.5
Width (mm)	45,5
n_G	9100 1/min
Y_2	1,22
Y_1	0,82
Y_0	0,8
C_r	103000 N / Dynamic load rating (radial)
C_{ur}	14900 N / Fatigue limit load, radial
C_{0r}	128000 N / Static load rating (radial)
Bearing number	31307-A-N11CA-A40-70
$r_{b \max}$	1,5 mm
$d_{a \max}$	44 mm
$D_{a \max}$	71 mm
$C_{a \min}$	4 mm
$D_{a \min}$	62 mm
Bore Diameter (mm)	35
Outer Diameter (mm)	80
$r_{3, 4 \min}$	1,5 mm