



Bearing No. 31306-A

D	72 mm
d	30 mm
T	20,75 mm
a	24 mm
B	19 mm
C	14 mm
Y	0,73
e	0,83
m	0,441 kg / Weight
Size (mm)	30x72x20.75
Width (mm)	20,75
n_B	6500 1/min / Reference speed
n_G	10300 1/min / Limiting speed
Y_0	0,4
C_r	45000 N
d_1	54 mm
C_{0r}	46500 N / Static load rating (radial)
C_{ur}	5300 N / Fatigue limit load, radial
Bearing number	31306-A
$D_{b \text{ min}}$	68 mm
$d_{a \text{ max}}$	40 mm
$d_{b \text{ min}}$	37 mm
$r_{a \text{ max}}$	1,5 mm
$r_{b \text{ max}}$	1,5 mm
$D_{a \text{ min}}$	55 mm
$D_{a \text{ max}}$	65 mm

C _{b min}	6,5 mm
C _{a min}	3 mm
Bore Diameter (mm)	30
Outer Diameter (mm)	72
r _{1, 2 min}	1,5 mm
r _{3, 4 min}	1,5 mm