



Bearing No. 32314-A

D	150 mm
d	70 mm
T	54 mm
a	37 mm
B	51 mm
C	42 mm
Y	1,74
e	0,35
m	4,75 kg / Weight
Size (mm)	70x150x54
Width (mm)	54
n _B	3500 1/min / Reference speed
n _G	4750 1/min / Limiting speed
Y ₀	0,96
C _r	310000 N
d ₁	106,6 mm
C _{0r}	405000 N / Static load rating (radial)
C _{ur}	49500 N / Fatigue limit load, radial
Bearing number	32314-A
D _{b min}	140 mm
d _{a max}	86 mm
d _{b min}	82 mm
r _{a max}	3 mm
r _{b max}	2,5 mm
D _{a min}	125 mm
D _{a max}	138 mm

$C_{b \text{ min}}$	12 mm
$C_{a \text{ min}}$	6 mm
Bore Diameter (mm)	70
Outer Diameter (mm)	150
$r_{1, 2 \text{ min}}$	3 mm
$r_{3, 4 \text{ min}}$	2,5 mm