



Bearing No. 30313-A

D	140 mm
d	65 mm
T	36 mm
a	28 mm
B	33 mm
C	28 mm
Y	1,74
e	0,35
m	2,4 kg / Weight
Size (mm)	65x140x36
Width (mm)	36
n_B	3950 1/min / Reference speed
n_G	5300 1/min / Limiting speed
Y_0	0,96
C_r	196000 N
d_1	99,6 mm
C_{0r}	228000 N / Static load rating (radial)
C_{ur}	27000 N / Fatigue limit load, radial
Bearing number	30313-A
$D_{b \text{ min}}$	130 mm
$d_{a \text{ max}}$	83 mm
$d_{b \text{ min}}$	77 mm
$r_{a \text{ max}}$	3 mm
$r_{b \text{ max}}$	2,5 mm
$D_{a \text{ min}}$	122 mm
$D_{a \text{ max}}$	128 mm

$C_{b \text{ min}}$	8 mm
$C_{a \text{ min}}$	5 mm
Bore Diameter (mm)	65
Outer Diameter (mm)	140
$r_{1, 2 \text{ min}}$	3 mm
$r_{3, 4 \text{ min}}$	2,5 mm