



**Bearing No. 32940-A**

D	280 mm
d	200 mm
T	51 mm
a	54 mm
B	51 mm
C	39 mm
Y	1,52
e	0,39
m	10,2 kg / Weight
Size (mm)	200x280x51
Width (mm)	51
$n_B$	1410 1/min / Reference speed
$n_G$	2320 1/min / Limiting speed
$Y_0$	0,84
$C_r$	495000 N
$d_1$	239 mm
$C_{0r}$	930000 N / Static load rating (radial)
$C_{ur}$	107000 N / Fatigue limit load, radial
Bearing number	32940-A
$D_{b \text{ min}}$	271 mm
$d_{a \text{ max}}$	216 mm
$d_{b \text{ min}}$	212 mm
$r_{a \text{ max}}$	3 mm
$r_{b \text{ max}}$	2,5 mm
$D_{a \text{ min}}$	257 mm
$D_{a \text{ max}}$	268 mm

$C_{b \text{ min}}$	12 mm
$C_{a \text{ min}}$	9 mm
Bore Diameter (mm)	200
Outer Diameter (mm)	280
$r_{1, 2 \text{ min}}$	3 mm
$r_{3, 4 \text{ min}}$	2,5 mm