



Bearing No. 32960

D	420 mm
d	300 mm
T	76 mm
a	80 mm
B	76 mm
C	57 mm
Y	1,52
e	0,39
m	31,4 kg / Weight
Size (mm)	300x420x76
Width (mm)	76
n_B	820 1/min / Reference speed
n_G	1510 1/min / Limiting speed
Y_0	0,84
C_r	990000 N
d_1	362 mm
C_{0r}	2030000 N / Static load rating (radial)
C_{ur}	208000 N / Fatigue limit load, radial
Bearing number	32960
$D_{b \text{ min}}$	405 mm
$d_{a \text{ max}}$	324 mm
$d_{b \text{ min}}$	314 mm
$r_{a \text{ max}}$	4 mm
$r_{b \text{ max}}$	3 mm
$D_{a \text{ min}}$	383 mm
$D_{a \text{ max}}$	406 mm

$C_{b \text{ min}}$	19 mm
$C_{a \text{ min}}$	12 mm
Bore Diameter (mm)	300
Outer Diameter (mm)	420
$r_{1, 2 \text{ min}}$	4 mm
$r_{3, 4 \text{ min}}$	3 mm