



Bearing No. 30218-A

D	160 mm
d	90 mm
T	32,5 mm
a	32 mm
B	30 mm
C	26 mm
Y	1,43
e	0,42
m	2,61 kg / Weight
Size (mm)	90x160x32.5
Width (mm)	32,5
n_B	3050 1/min / Reference speed
n_G	4550 1/min / Limiting speed
Y_0	0,79
C_r	201000 N
d_1	121,3 mm
C_{0r}	255000 N / Static load rating (radial)
C_{ur}	29000 N / Fatigue limit load, radial
Bearing number	30218-A
$D_{b \text{ min}}$	150 mm
$d_{a \text{ max}}$	103 mm
$d_{b \text{ min}}$	100 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
$D_{a \text{ min}}$	140 mm
$D_{a \text{ max}}$	150 mm

C _{b min}	6,5 mm
C _{a min}	5 mm
Bore Diameter (mm)	90
Outer Diameter (mm)	160
r _{1, 2 min}	2,5 mm
r _{3, 4 min}	2 mm