



Bearing No. 32219-A

D	170 mm
d	95 mm
T	45,5 mm
a	39 mm
B	43 mm
C	37 mm
Y	1,43
e	0,42
m	4,59 kg / Weight
Size (mm)	95x170x45.5
Width (mm)	45,5
n_B	2700 1/min / Reference speed
n_G	4100 1/min / Limiting speed
Y_0	0,79
C_r	300000 N
d_1	129,6 mm
C_{0r}	415000 N / Static load rating (radial)
C_{ur}	48500 N / Fatigue limit load, radial
Bearing number	32219-A
$D_{b \text{ min}}$	161 mm
$d_{a \text{ max}}$	108 mm
$d_{b \text{ min}}$	107 mm
$r_{a \text{ max}}$	3 mm
$r_{b \text{ max}}$	2,5 mm
$D_{a \text{ min}}$	145 mm
$D_{a \text{ max}}$	158 mm

$C_{b \text{ min}}$	8,5 mm
$C_{a \text{ min}}$	5 mm
Bore Diameter (mm)	95
Outer Diameter (mm)	170
$r_{1, 2 \text{ min}}$	3 mm
$r_{3, 4 \text{ min}}$	2,5 mm