



Bearing No. 33019

D	145 mm
d	95 mm
T	39 mm
a	29 mm
B	39 mm
C	32,5 mm
Y	2,16
e	0,28
m	2,33 kg / Weight
Size (mm)	95x145x39
Width (mm)	39
n_B	3050 1/min / Reference speed
n_G	4600 1/min / Limiting speed
Y_0	1,19
C_r	221000 N
d_1	120,2 mm
C_{0r}	380000 N / Static load rating (radial)
C_{ur}	46500 N / Fatigue limit load, radial
Bearing number	33019
$D_{b \text{ min}}$	139 mm
$d_{a \text{ max}}$	104 mm
$d_{b \text{ min}}$	104 mm
$r_{a \text{ max}}$	2 mm
$r_{b \text{ max}}$	1,5 mm
$D_{a \text{ min}}$	131 mm
$D_{a \text{ max}}$	136 mm

$C_{b \text{ min}}$	6,5 mm
$C_{a \text{ min}}$	7 mm
Bore Diameter (mm)	95
Outer Diameter (mm)	145
$r_{1, 2 \text{ min}}$	2 mm
$r_{3, 4 \text{ min}}$	1,5 mm