



Bearing No. 33013

D	100 mm
d	65 mm
T	27 mm
a	21 mm
B	27 mm
C	21 mm
Y	1,72
e	0,35
m	0,766 kg / Weight
Size (mm)	65x100x27
Width (mm)	27
n_B	4300 1/min / Reference speed
n_G	6900 1/min / Limiting speed
Y_0	0,95
C_r	100000 N
d_1	84,6 mm
C_{0r}	161000 N / Static load rating (radial)
C_{ur}	20300 N / Fatigue limit load, radial
Bearing number	33013
$D_{b \text{ min}}$	96 mm
$d_{a \text{ max}}$	72 mm
$d_{b \text{ min}}$	72 mm
$r_{a \text{ max}}$	1,5 mm
$r_{b \text{ max}}$	1,5 mm
$D_{a \text{ min}}$	89 mm
$D_{a \text{ max}}$	93 mm

C _{b min}	6 mm
C _{a min}	5 mm
Bore Diameter (mm)	65
Outer Diameter (mm)	100
r _{1, 2 min}	1,5 mm
r _{3, 4 min}	1,5 mm