



Bearing No. 31321-X-XL

D	225 mm
d	105 mm
T	58 mm
a	70 mm
B	53 mm
C	36 mm
Y	0,73
e	0,83
m	9,8 kg / Weight
Size (mm)	105x225x58
Width (mm)	58
n_B	2410 1/min / Reference speed
n_G	3050 1/min / Limiting speed
Y_0	0,4
C_r	480000 N
d_1	165,3 mm
C_{0r}	510000 N / Static load rating (radial)
C_{ur}	67000 N / Fatigue limit load, radial
Bearing number	31321-X-XL
$D_{b \text{ min}}$	211 mm
$d_{a \text{ max}}$	127 mm
$d_{b \text{ min}}$	119 mm
$r_{a \text{ max}}$	4 mm
$r_{b \text{ max}}$	3 mm
$D_{a \text{ min}}$	176 mm
$D_{a \text{ max}}$	211 mm

$C_{b \text{ min}}$	22 mm
$C_{a \text{ min}}$	7 mm
Bore Diameter (mm)	105
Outer Diameter (mm)	225
$r_{1, 2 \text{ min}}$	4 mm
$r_{3, 4 \text{ min}}$	3 mm