



Bearing No. 31324-X

D	260 mm
d	120 mm
T	68 mm
a	82 mm
B	62 mm
C	42 mm
Y	0,73
e	0,83
m	15,3 kg / Weight
Size (mm)	120x260x68
Width (mm)	68
n_B	2010 1/min / Reference speed
n_G	2600 1/min / Limiting speed
Y_0	0,4
C_r	540000 N
d_1	192 mm
C_{0r}	700000 N / Static load rating (radial)
C_{ur}	83000 N / Fatigue limit load, radial
Bearing number	31324-X
$D_{b \text{ min}}$	244 mm
$d_{a \text{ max}}$	145 mm
$d_{b \text{ min}}$	134 mm
$r_{a \text{ max}}$	4 mm
$r_{b \text{ max}}$	3 mm
$D_{a \text{ min}}$	203 mm
$D_{a \text{ max}}$	246 mm

$C_{b \text{ min}}$	26 mm
$C_{a \text{ min}}$	9 mm
Bore Diameter (mm)	120
Outer Diameter (mm)	260
$r_{1, 2 \text{ min}}$	4 mm
$r_{3, 4 \text{ min}}$	3 mm