



Bearing No. 32224-XL

D	215 mm
d	120 mm
T	61,5 mm
a	51,3 mm
B	58 mm
C	50 mm
Y	1,38
e	0,44
m	9,31 kg / Weight
Size (mm)	120x215x61.5
Width (mm)	61,5
n_B	2120 1/min / Reference speed
n_G	3150 1/min / Limiting speed
Y_0	0,76
C_r	570000 N
d_1	164,3 mm
C_{0r}	730000 N / Static load rating (radial)
C_{ur}	102000 N / Fatigue limit load, radial
Bearing number	32224-XL
$D_{b \text{ min}}$	204 mm
$d_{a \text{ max}}$	136 mm
$d_{b \text{ min}}$	132 mm
$r_{a \text{ max}}$	3 mm
$r_{b \text{ max}}$	2,5 mm
$D_{a \text{ min}}$	181 mm
$D_{a \text{ max}}$	203 mm

$C_{b \text{ min}}$	11,5 mm
$C_{a \text{ min}}$	7 mm
Bore Diameter (mm)	120
Outer Diameter (mm)	215
$r_{1, 2 \text{ min}}$	3 mm
$r_{3, 4 \text{ min}}$	2,5 mm