



Bearing No. 31322-X

D	240 mm
d	110 mm
T	63 mm
a	75 mm
B	57 mm
C	38 mm
Y	0,73
e	0,83
m	12,3 kg / Weight
Size (mm)	110x240x63
Width (mm)	63
n_B	2240 1/min / Reference speed
n_G	2850 1/min / Limiting speed
Y_0	0,4
C_r	465000 N
d_1	178 mm
C_{0r}	590000 N / Static load rating (radial)
C_{ur}	71000 N / Fatigue limit load, radial
Bearing number	31322-X
$D_{b \text{ min}}$	224 mm
$d_{a \text{ max}}$	135 mm
$d_{b \text{ min}}$	124 mm
$r_{a \text{ max}}$	4 mm
$r_{b \text{ max}}$	3 mm
$D_{a \text{ min}}$	188 mm
$D_{a \text{ max}}$	226 mm

$C_{b \text{ min}}$	25 mm
$C_{a \text{ min}}$	7 mm
Bore Diameter (mm)	110
Outer Diameter (mm)	240
$r_{1, 2 \text{ min}}$	4 mm
$r_{3, 4 \text{ min}}$	3 mm