



Bearing No. 32211-XL

D	100 mm
d	55 mm
T	26,75 mm
a	22,7 mm
B	25 mm
C	21 mm
Y	1,48
e	0,4
m	0,87 kg / Weight
Size (mm)	55x100x26.75
Width (mm)	26,75
n_B	4050 1/min / Reference speed
n_G	7200 1/min / Limiting speed
Y_0	0,81
C_r	130000 N
d_1	76,7 mm
C_{0r}	137000 N / Static load rating (radial)
C_{ur}	20400 N / Fatigue limit load, radial
Bearing number	32211-XL
$D_{b \text{ min}}$	95 mm
$d_{a \text{ max}}$	63 mm
$d_{b \text{ min}}$	64 mm
$r_{a \text{ max}}$	2 mm
$r_{b \text{ max}}$	1,5 mm
$D_{a \text{ min}}$	87 mm
$D_{a \text{ max}}$	91 mm

$C_{b \text{ min}}$	5,5 mm
$C_{a \text{ min}}$	4 mm
Bore Diameter (mm)	55
Outer Diameter (mm)	100
$r_{1, 2 \text{ min}}$	2 mm
$r_{3, 4 \text{ min}}$	1,5 mm