



Bearing No. 32014-X

D	110 mm
d	70 mm
T	25 mm
a	24 mm
B	25 mm
C	19 mm
Y	1,38
e	0,43
m	0,967 kg / Weight
Size (mm)	70x110x25
Width (mm)	25
n_B	3800 1/min / Reference speed
n_G	6300 1/min / Limiting speed
Y_0	0,76
C_r	104000 N
d_1	92 mm
C_{0r}	159000 N / Static load rating (radial)
C_{ur}	20100 N / Fatigue limit load, radial
Bearing number	32014-X
$D_{b \text{ min}}$	105 mm
$d_{a \text{ max}}$	78 mm
$d_{b \text{ min}}$	77 mm
$r_{a \text{ max}}$	1,5 mm
$r_{b \text{ max}}$	1,5 mm
$D_{a \text{ min}}$	98 mm
$D_{a \text{ max}}$	103 mm

$C_{b \text{ min}}$	6 mm
$C_{a \text{ min}}$	5 mm
Bore Diameter (mm)	70
Outer Diameter (mm)	110
$r_{1, 2 \text{ min}}$	1,5 mm
$r_{3, 4 \text{ min}}$	1,5 mm