



**Bearing No. 22310-E1**

m	1,9 kg / Weight
d	50 mm
D	110 mm
B	40 mm
e	0,36
Size (mm)	50x110x40
Width (mm)	40
$n_s$	6,5 mm
$d_s$	3,2 mm
$Y_1$	1,86
$Y_2$	2,77
$Y_0$	1,82
$d_2$	63 mm
$D_1$	92,6 mm
$n_G$	6300 1/min / Limiting speed
$n_B$	5000 1/min
$C_r$	229000 N / Dynamic load rating (radial)
$C_{0r}$	223000 N / Static load rating (radial)
Bearing number	22310-E1
$C_{ur}$	20200 N / Fatigue limit load, radial
$r_{min}$	2 mm
$r_{a\ max}$	2 mm
$d_{a\ min}$	61 mm
$D_{a\ max}$	99 mm
Bore Diameter (mm)	50

Outer Diameter (mm)	110
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