



Bearing No. 22310-E1-K

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_{Or}	223000 N / Static load rating (radial)
Bearing number	22310-E1-K
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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