



**Bearing No. 22308-E1-K**

m	1 kg / Weight
d	40 mm
D	90 mm
B	33 mm
e	0,36
Size (mm)	40x90x33
Width (mm)	33
$n_s$	6,5 mm
$d_s$	3,2 mm
$Y_1$	1,86
$Y_2$	2,77
$Y_0$	1,82
$d_2$	52,4 mm
$D_1$	76 mm
$n_G$	7600 1/min / Limiting speed
$n_B$	5800 1/min
$C_r$	156000 N / Dynamic load rating (radial)
$C_{Or}$	149000 N / Static load rating (radial)
Bearing number	22308-E1-K
$C_{ur}$	13100 N / Fatigue limit load, radial
$r_{min}$	1,5 mm
$r_{a\ max}$	1,5 mm
$d_{a\ min}$	49 mm
$D_{a\ max}$	81 mm
Bore Diameter (mm)	40

Outer Diameter (mm)	90
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