



Bearing No. 22311-E1

m	2,27 kg / Weight
d	55 mm
D	120 mm
B	43 mm
e	0,36
Size (mm)	55x120x43
Width (mm)	43
$n_s$	6,5 mm
$d_s$	3,2 mm
$Y_1$	1,89
$Y_2$	2,81
$Y_0$	1,84
$d_2$	68,9 mm
$D_1$	101,4 mm
$n_G$	5800 1/min / Limiting speed
$n_B$	4650 1/min
$C_r$	265000 N / Dynamic load rating (radial)
$C_{0r}$	260000 N / Static load rating (radial)
Bearing number	22311-E1
$C_{ur}$	23900 N / Fatigue limit load, radial
$r_{min}$	2 mm
$r_{a max}$	2 mm
$d_{a min}$	66 mm
$D_{a max}$	109 mm
Bore Diameter (mm)	55

Outer Diameter (mm)	120
---------------------	-----