



Bearing No. 22234-E1-K

m	27,1 kg / Weight
d	170 mm
D	310 mm
B	86 mm
e	0,26
Size (mm)	170x310x86
Width (mm)	86
n_s	17,7 mm
d_s	9,5 mm
Y_1	2,6
Y_2	3,87
Y_0	2,54
d_2	199,8 mm
D_1	275,4 mm
n_G	2550 1/min / Limiting speed
n_B	1830 1/min
C_r	1320000 N / Dynamic load rating (radial)
C_{Or}	1570000 N / Static load rating (radial)
Bearing number	22234-E1-K
C_{ur}	139000 N / Fatigue limit load, radial
r_{min}	4 mm
$r_{a \max}$	3 mm
$d_{a \min}$	187 mm
$D_{a \max}$	293 mm
Bore Diameter (mm)	170

Outer Diameter (mm)	310
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