



Bearing No. 22309-E1-K-T41A

m	1,4 kg / Weight
d	45 mm
D	100 mm
B	36 mm
e	0,36
Size (mm)	45x100x36
Width (mm)	36
n_B	5300 1/min
n_G	6800 1/min / Limiting speed
Y_0	1,86
Y_2	2,83
Y_1	1,9
C_r	187000 N / Dynamic load rating (radial)
d_s	3,2 mm
n_s	6,5 mm
d_2	58,9 mm
D_1	84,7 mm
C_{Or}	183000 N / Static load rating (radial)
Bearing number	22309-E1-K-T41A
r_{min}	1,5 mm
$r_{a\ max}$	1,5 mm
$d_{a\ min}$	54 mm
$D_{a\ max}$	91 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	100