



Bearing No. 6309

m	0,849 kg / Weight
d	45 mm
D	100 mm
B	25 mm
Size (mm)	45x100x25
Width (mm)	25
d_1	62,3 mm
n_B	8300 1/min / Reference speed
n_G	9500 1/min / Limiting speed
D_1	83,3 mm
C_r	56000 N / Dynamic load rating (radial)
C_{0r}	31500 N / Static load rating (radial)
Bearing number	6309
C_{ur}	2180 N / Fatigue limit load, radial
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