



Bearing No. 52309

m	1,15 kg / Weight
A	0,12 / Factor min. load
d	35 mm
D	85 mm
B	12 mm
Size (mm)	35x85x52
Width (mm)	52
n_G	3800 1/min / Limiting speed
T_2	52 mm
D_1	47 mm
C_a	75000 N / Dynamic load rating (axial)
Bearing number	52309
C_{0a}	140000 N / Static load rating (axial)
C_{ua}	6300 N / Fatigue limit load, axial
r_{min}	1 mm
$r_{a\ max}$	1 mm
$r_{1\ min}$	0,6 mm
$D_{a\ max}$	61 mm
$d_{a\ max}$	45 mm
$r_{a1\ max}$	0,6 mm
Bore Diameter (mm)	35
Outer Diameter (mm)	85