



Bearing No. S6209

m	0,429 kg / Weight
d	45 mm
D	85 mm
B	19 mm
Size (mm)	45x85x19
Width (mm)	19
d ₁	57,2 mm
n _B	8700 1/min / Reference speed
n _G	11600 1/min / Limiting speed
D ₁	71,8 mm
C _r	27790 N / Dynamic load rating (radial)
C _{0r}	16300 N / Static load rating (radial)
Bearing number	S6209
C _{ur}	1150 N / Fatigue limit load, radial
r _{min}	1,1 mm
r _{a max}	1 mm
d _{a min}	52 mm
D _{a max}	78 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	85