



Bearing No. C 2209 KV + AH 309

B	23 mm
D	85 mm
G	M 50x1.5
Size (mm)	85x40x31
Width (mm)	31
s ₁	7.1 mm
s ₂	4.1 mm
d ₁	40 mm
B ₁	31 mm
d ₂	55.6 mm
D ₁	73.1 mm
G ₁	50 mm
Limiting speed	4300 r/min
Bearing number	C 2209 KV + AH 309
Bore Diameter (mm)	85
Outer Diameter (mm)	40
d _a - min.	49.2 mm
d _a - max.	69 mm
D _a - max.	78 mm
r _a - max.	1 mm
r _{1,2} - min.	1.1 mm
Factor - k ₁	0.095
Factor - k ₂	0.128
Basic dynamic load rating - C	106 kN
Fatigue load limit - P _u	12.9 kN
Basic static load rating - C ₀	110 kN