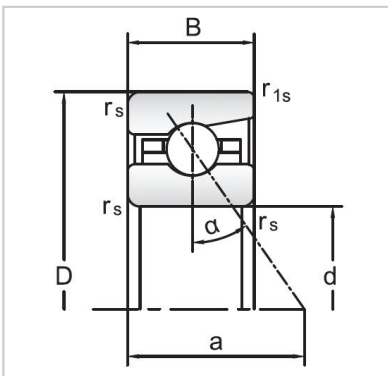


Angular Contact Ball Bearings

72 Series Angular Contact Ball Bearings-7209AC



Bearing NO.	7209AC
Dimensions(mm)	
d	45
D	85
B	19
r _{amin}	1.1
r _{lmin}	0.6
Mounting dimensions	
da min	54
Da/Db max	76
ra max	1.1
rb max	0.6
Loading kN	
Cr	33.8
Cor	32.3
Limited Speed r/min	
Lub.	14000
Oil.	22000
Prelaoding N	
A(L)	300
B(M)	900
C(H)	1800
Axial rigidityRa N/μm	
A(L)	142
B(M)	199
C(H)	250
Weight Kg ≈	0.45