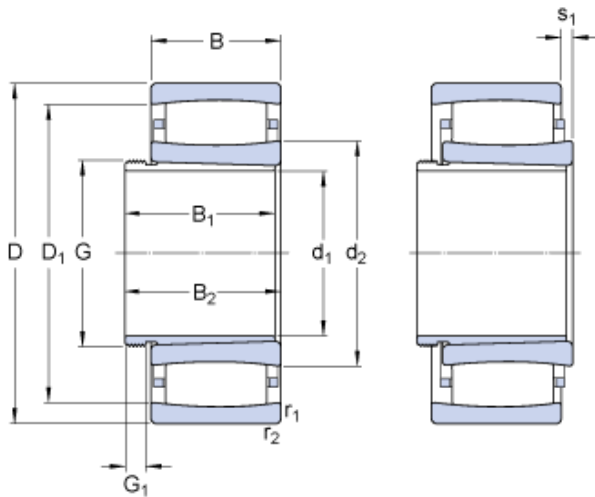




Bearing No. C 2213 KTN9 + AH 313 G

B	31 mm
D	120 mm
G	M 70x2
Size (mm)	120x60x42
Width (mm)	42
G ₁	8 mm
B ₁	42 mm
d ₁	60 mm
B ₁	42 mm
d ₂	79 mm
D ₁	106 mm
G ₁	70 mm
s ₁	9.6 mm
d ₁	60 mm
Bearing number	C 2213 KTN9 + AH 313 G
Limiting speed	7500 r/min
Reference speed	5300 r/min
Bore Diameter (mm)	120
r _a max.	1.5 mm
C _a min.	0.2 mm
D _a max.	111 mm
D _a min.	102 mm
d _a max.	79 mm
d _a min.	70.6 mm
s ₁ max.	9.6 mm
Outer Diameter (mm)	60
D _a - min.	102 mm
C _a - min.	0.2 mm

r_a - max.	1.5 mm
d_a - max.	79 mm
d_a - min.	70.6 mm
$r_{1,2}$ min.	1.5 mm
D_a - max.	111 mm
B_2 ?	45 mm
D_1 ?	106 mm
d_2 ?	79 mm
Mass bearing + sleeve	1.6 kg
$r_{1,2}$ - min.	1.5 mm
Factor - k_2	0.127
Factor - k_1	0.097
Basic dynamic load rating C	180 kN
Basic dynamic load rating - C	180 kN
Fatigue load limit P_u	21.2 kN
Misalignment factor k_1	0.097
Fatigue load limit - P_u	21.2 kN
Basic static load rating C_0	180 kN
Basic static load rating - C_0	180 kN
Operating clearance factor k_2	0.127