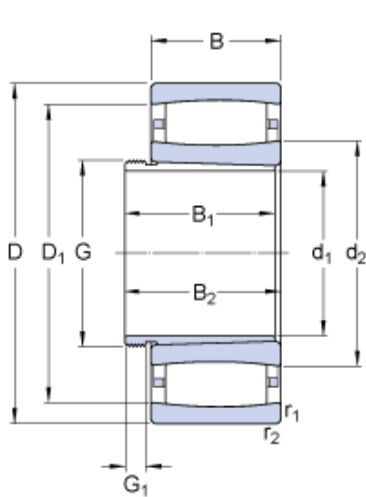




Bearing No. C 3022 K + AHX 3122

D	170 mm
G	M 120x2
B	45 mm
Size (mm)	170x105x68
Width (mm)	68
G ₁	120 mm
s ₁	9.5 mm
d ₁	105 mm
B ₁	68 mm
d ₂	128 mm
D ₁	156 mm
Bearing number	C 3022 K + AHX 3122
Limiting speed	4500 r/min
Reference speed	3200 r/min
Bore Diameter (mm)	170
Outer Diameter (mm)	105
d _a - min.	120 mm
d _a - max.	138 mm
D _a - min.	149 mm
D _a - max.	160 mm
C _a - min.	0.9 mm
r _a - max.	2 mm
Factor - k ₁	0.112
r _{1,2} - min.	2 mm
Factor - k ₂	0.107
Basic dynamic load rating - C	355 kN
Fatigue load limit - P _u	51 kN
Basic static load rating -	480 kN



C ₀	
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