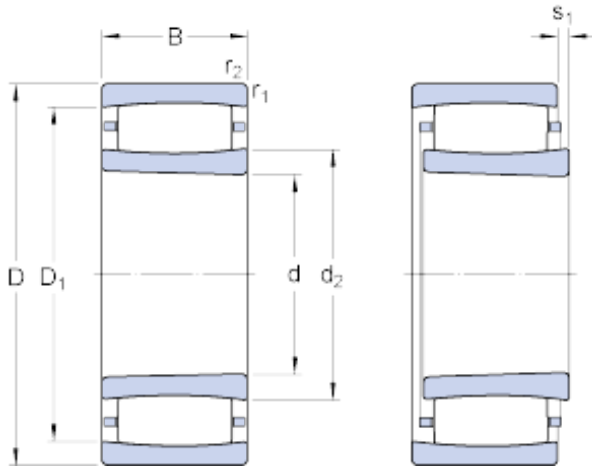




Bearing de Mexico, S.A.



110 mm x 170 mm x 45 mm SKF C 3022 K
cylindrical roller bearings

Bearing No. C 3022 K

C 3022 K Bearing 2D drawings and 3D CAD models

Size	170x110x45 mm
Bore Diameter	170 mm
Outer Diameter	110 mm
Width	45 mm
d	110 mm
D	170 mm
B	45 mm
d ₂	128 mm
D ₁	156 mm
s ₁	9.5 mm
r _{1,2} - min.	2 mm
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
Basic dynamic load rating - C	355 kN
Basic static load rating - C ₀	480 kN
Fatigue load limit - P _u	51 kN
Reference speed	3200 r/min
Limiting speed	4500 r/min
Factor - k ₁	0.112
Factor - k ₂	0.107



Bearing de Mexico, S.A.