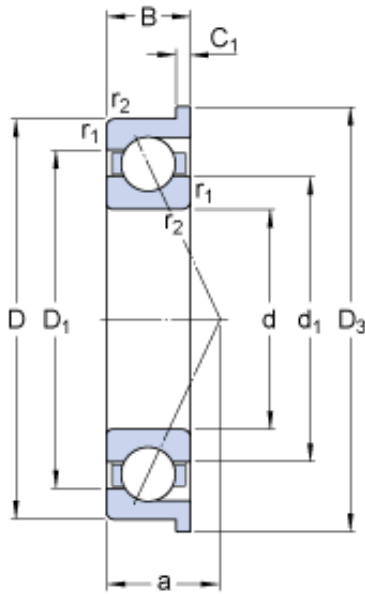




Bearing No. BA1B 311585

D	630 mm
d	540 mm
B	45 mm
a	190 mm
Size (mm)	630x540x45
Width (mm)	45
d ₁	571 mm
D ₁	600 mm
D ₃	644 mm
C ₁	10 mm
Bearing number	BA1B 311585
Limiting speed	900 r/min
Reference speed	850 r/min
Bore Diameter (mm)	630
Outer Diameter (mm)	540
d _a - min.	553 mm
r _a - max.	2.5 mm
r _{1,2} - min.	3 mm
Calculation factor - e	0.8
Calculation factor - X	0.39
Basic dynamic load rating - C	260 kN
Fatigue load limit - P _u	10.6 kN
Calculation factor - k _r	0.078
Calculation factor - k _a	0.2
Calculation factor - Y ₀	0.33
Calculation factor - Y ₁	
Calculation factor - Y ₂	0.76
Basic static load rating -	600 kN

C ₀	
----------------	--