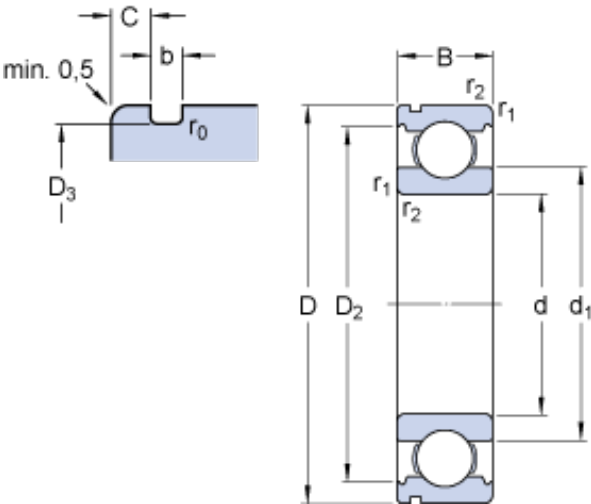




Bearing No. 6304 N

D	52 mm
d	20 mm
B	15 mm
b	1.35 mm
C	2.46 mm
Size (mm)	52x20x15
Width (mm)	15
Mass bearing	0.14 kg
D ₃	49.73 mm
d ₁	30.35 mm
D ₂	44.71 mm
D ₃	49.73 mm
r ₀	0.4 mm
Limiting speed	19000 r/min
Bearing number	6304 N
Reference speed	30000 r/min
Bore Diameter (mm)	52
r _a max.	1 mm
C _a max.	3.58 mm
b _a min.	1.5 mm
D _b min.	59 mm
D _a max.	45 mm
d _a min.	27 mm
r ₀ max.	0.4 mm
Outer Diameter (mm)	20
D _a - max.	45 mm
r _{1,2} min.	1.1 mm
d _a - min.	27 mm
C _a - max.	3.58 mm

r_a - max.	1 mm
D_b - min.	59 mm
b_a - min.	1.5 mm
D_2 ?	44.71 mm
d_1 ?	30.35 mm
$r_{1,2}$ - min.	1.1 mm
Basic dynamic load rating C	16.8 kN
Basic dynamic load rating - C	16.8 kN
Fatigue load limit P_u	0.335 kN
Calculation factor k_r	0.03
Calculation factor f_0	12
Fatigue load limit - P_u	0.335 kN
Calculation factor - k_r	0.03
Calculation factor - f_0	12
Basic static load rating C_0	7.8 kN
Basic static load rating - C_0	7.8 kN