



Bearing No. 6040

D	310 mm
d	200 mm
B	51 mm
Size (mm)	310x200x51
Width (mm)	51
Mass bearing	12.3 kg
D ₁	274.95 mm
d ₁	235.1 mm
Limiting speed	2800 r/min
Bearing number	6040
Reference speed	4300 r/min
r _a max.	2 mm
D _a max.	300 mm
d _a min.	210 mm
Bore Diameter (mm)	310
Outer Diameter (mm)	200
D _a - max.	300 mm
r _{1,2} min.	2.1 mm
d _a - min.	210 mm
r _a - max.	2 mm
d ₁ ?	235.1 mm
D ₁ ?	274.95 mm
Basic dynamic load rating C	216 kN
Basic dynamic load rating - C	216 kN
Fatigue load limit P _u	6.4 kN
Calculation factor k _r	0.025
Calculation factor f ₀	15.6
Calculation factor - f ₀	15.6

Calculation factor - k_f	0.025
Fatigue load limit - P_u	6.4 kN
Basic static load rating C_0	245 kN
Basic static load rating - C_0	245 kN