



Bearing No. 6306-RZ

D	72 mm
d	30 mm
B	19 mm
Size (mm)	72x30x19
Width (mm)	19
Mass bearing	0.35 kg
D ₂	61.88 mm
d ₁	44.6 mm
Limiting speed	13000 r/min
Bearing number	6306-RZ
Reference speed	20000 r/min
D _a max.	65 mm
r _a max.	1 mm
Bore Diameter (mm)	72
d _a max.	44.5 mm
d _a min.	37 mm
Outer Diameter (mm)	30
r _{1,2} min.	1.1 mm
d _a - max.	44.5 mm
D _a - max.	65 mm
r _a - max.	1 mm
d _a - min.	37 mm
d ₁ ?	44.6 mm
D ₂ ?	61.88 mm
r _{1,2} - min.	1.1 mm
Basic dynamic load rating C	29.6 kN
Basic dynamic load rating - C	29.6 kN
Fatigue load limit P _u	0.67 kN

Calculation factor k_r	0.03
Calculation factor f_0	13.1
Calculation factor - f_0	13
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.67 kN
Basic static load rating C_0	16 kN
Basic static load rating - C_0	16 kN