



Bearing No. 6315-RS1

D	160 mm
d	75 mm
B	37 mm
Size (mm)	160x75x37
Width (mm)	37
Mass bearing	3.13 kg
D ₂	138.4 mm
d ₁	101.4 mm
Limiting speed	2800 r/min
Bearing number	6315-RS1
D _a max.	148 mm
r _a max.	2 mm
Bore Diameter (mm)	160
d _a max.	100.9 mm
d _a min.	87 mm
Outer Diameter (mm)	75
r _{1,2} min.	2.1 mm
d _a - max.	100.9 mm
D _a - max.	148 mm
r _a - max.	2 mm
d _a - min.	87 mm
D ₂ ?	138.4 mm
d ₁ ?	101.4 mm
r _{1,2} - min.	2.1 mm
Basic dynamic load rating C	119 kN
Basic dynamic load rating - C	119 kN
Fatigue load limit P _u	3 kN
Calculation factor k _r	0.03

Calculation factor f_0	13.2
Calculation factor - f_0	13.2
Calculation factor - k_r	0.03
Fatigue load limit - P_u	3 kN
Basic static load rating C_0	76.5 kN
Basic static load rating - C_0	76.5 kN