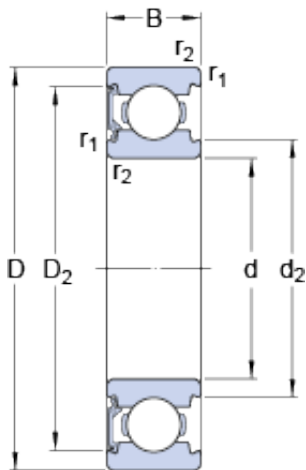




Bearing No. 6205-RSL

D	52 mm
d	25 mm
B	15 mm
Size (mm)	52x25x15
Width (mm)	15
Mass bearing	0.13 kg
D ₂	46.21 mm
d ₂	31.15 mm
Limiting speed	18000 r/min
Bearing number	6205-RSL
Reference speed	28000 r/min
D _a max.	46.4 mm
r _a max.	1 mm
Bore Diameter (mm)	52
d _a max.	31.5 mm
d _a min.	30.6 mm
Outer Diameter (mm)	25
d _a - max.	31.5 mm
D _a - max.	46.4 mm
r _a - max.	1 mm
d _a - min.	30.6 mm
d ₂ ?	31.3 mm
D ₂ ?	46.21 mm
r _{1,2} - min.	1 mm
Basic dynamic load rating C	14.8 kN
Basic dynamic load rating - C	14.8 kN
Fatigue load limit P _u	0.335 kN
Calculation factor k _r	0.025

Calculation factor f_0	14
Calculation factor - f_0	14
Calculation factor - k_r	0.025
Fatigue load limit - P_u	0.335 kN
Basic static load rating C_0	7.8 kN
Basic static load rating - C_0	7.8 kN