



Bearing No. W 6305-2RZ

D	62 mm
d	25 mm
B	17 mm
Size (mm)	62x25x17
Width (mm)	17
Mass bearing	0.23 kg
D ₂	53.2 mm
d ₁	38.1 mm
Limiting speed	13000 r/min
Bearing number	W 6305-2RZ
Reference speed	26000 r/min
r _a max.	1 mm
D _a max.	55.5 mm
d _a max.	38 mm
Bore Diameter (mm)	62
d _a min.	31.5 mm
Outer Diameter (mm)	25
D _a - max.	55.5 mm
r _a - max.	1 mm
r _{1,2} min.	1.1 mm
D ₂ ?	53.22 mm
d ₁ ?	38.1 mm
r _{1,2} - min.	1.1 mm
Basic dynamic load rating C	17.8 kN
Basic dynamic load rating - C	17.8 kN
Fatigue load limit P _u	0.48 kN
Calculation factor k _r	0.035
Calculation factor f ₀	13.2

Calculation factor - f_0	13.2
Calculation factor - k_r	0.035
Fatigue load limit - P_u	0.48 kN
Basic static load rating C_0	11.2 kN
Basic static load rating - C_0	11.2 kN