



Bearing No. WBB1-8700

D	4 mm
d	1.2 mm
B	1.8 mm
Size (mm)	4x1.2x1.8
Width (mm)	1,8
Mass bearing	0.0001 kg
D ₁	3.05 mm
d ₁	2.15 mm
Limiting speed	140000 r/min
Bearing number	WBB1-8700
Reference speed	220000 r/min
r _a max.	0.1 mm
D _a max.	3.2 mm
Bore Diameter (mm)	4
d _a min.	2 mm
Outer Diameter (mm)	1,2
D _a - max.	3.2 mm
r _a - max.	0.1 mm
r _{1,2} min.	0.1 mm
d _a - min.	2 mm
d ₁ ?	2.15 mm
D ₁ ?	3.05 mm
r _{1,2} - min.	0.1 mm
Basic dynamic load rating C	0.062 kN
Basic dynamic load rating - C	0.062 kN
Fatigue load limit P _u	0.001 kN
Calculation factor k _r	0.02
Calculation factor f ₀	6.4

Calculation factor - f_0	6.4
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.001 kN
Basic static load rating C_0	0.016 kN
Basic static load rating - C_0	0.016 kN