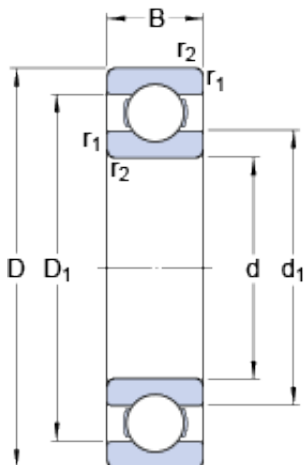




Bearing No. W 638/1

D	3 mm
d	1 mm
B	1.5 mm
Size (mm)	3x1x1.5
Width (mm)	1,5
Mass bearing	0.00004 kg
D ₁	2.46 mm
d ₁	1.55 mm
Limiting speed	150000 r/min
Bearing number	W 638/1
Reference speed	240000 r/min
D _a max.	2.6 mm
r _a max.	0.05 mm
Bore Diameter (mm)	3
d _a min.	1.4 mm
Outer Diameter (mm)	1
d _a - max.	1.5 mm
D _a - max.	2.6 mm
r _a - max.	0.05 mm
r _{1,2} min.	0.05 mm
d _a - min.	1.4 mm
d ₁ ?	1.55 mm
D ₁ ?	2.46 mm
r _{1,2} - min.	0.05 mm
Basic dynamic load rating C	0.052 kN
Basic dynamic load rating - C	0.052 kN
Fatigue load limit P _u	0.001 kN
Calculation factor k _r	0.02

Calculation factor f_0	5.6
Calculation factor - f_0	5.6
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.001 kN
Basic static load rating C_0	0.012 kN
Basic static load rating - C_0	0.012 kN