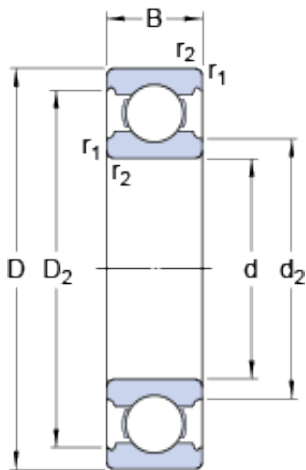




Bearing No. W 638

D	28 mm
d	8 mm
B	9 mm
Size (mm)	28x8x9
Width (mm)	9
Mass bearing	0.027 kg
D ₂	22.38 mm
d ₂	13.9 mm
Limiting speed	40000 r/min
Bearing number	W 638
Reference speed	67000 r/min
D _a max.	26 mm
r _a max.	0.3 mm
Bore Diameter (mm)	28
d _a min.	10 mm
Outer Diameter (mm)	8
d _a - max.	13.8 mm
D _a - max.	26 mm
r _a - max.	0.3 mm
r _{1,2} min.	0.3 mm
d _a - min.	10 mm
d ₂ ?	13.9 mm
D ₂ ?	22.38 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	3.97 kN
Basic dynamic load rating - C	4 kN
Fatigue load limit P _u	0.083 kN
Calculation factor k _r	0.035

Calculation factor f_0	12.4
Calculation factor - f_0	12.4
Calculation factor - k_r	0.035
Fatigue load limit - P_u	0.083 kN
Basic static load rating C_0	1.96 kN
Basic static load rating - C_0	2 kN