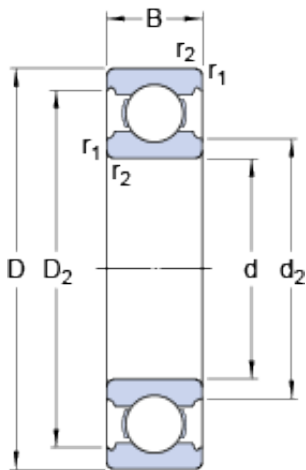




Bearing No. W 628

D	24 mm
d	8 mm
B	8 mm
Size (mm)	24x8x8
Width (mm)	8
Mass bearing	0.016 kg
D ₂	19.9 mm
d ₂	11.9 mm
Limiting speed	45000 r/min
Bearing number	W 628
Reference speed	70000 r/min
r _a max.	0.3 mm
D _a max.	22 mm
Bore Diameter (mm)	24
d _a min.	10 mm
Outer Diameter (mm)	8
D _a - max.	22 mm
r _a - max.	0.3 mm
r _{1,2} min.	0.3 mm
d _a - min.	10 mm
d ₂ ?	11.9 mm
D ₂ ?	19.9 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	2.47 kN
Basic dynamic load rating - C	2.5 kN
Fatigue load limit P _u	0.048 kN
Calculation factor k _r	0.03
Calculation factor f ₀	10.2

Calculation factor - f_0	10.2
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.048 kN
Basic static load rating C_0	1.12 kN
Basic static load rating - C_0	1.1 kN