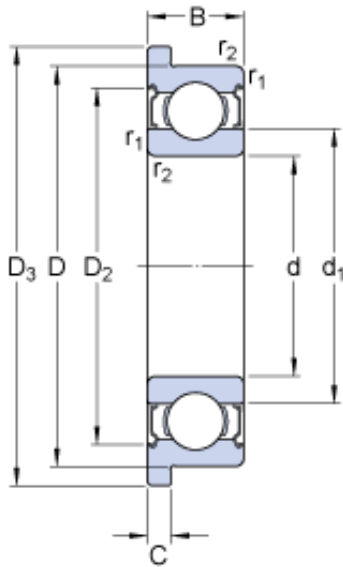




Bearing No. W 627/6 R-2Z

D	10 mm
d	6 mm
B	3 mm
C	0.6 mm
Size (mm)	10x6x3
Width (mm)	3
Mass bearing	0.00082 kg
D ₃	11.2 mm
d ₁	7 mm
D ₂	9.31 mm
D ₃	11.2 mm
Limiting speed	60000 r/min
Bearing number	W 627/6 R-2Z
Reference speed	120000 r/min
Bore Diameter (mm)	10
r _a max.	0.1 mm
d _a max.	6.9 mm
d _a min.	6.8 mm
Outer Diameter (mm)	6
r _a - max.	0.1 mm
r _{1,2} min.	0.1 mm
d _a - min.	6.8 mm
d ₁ ?	7 mm
D ₂ ?	9.31 mm
r _{1,2} - min.	0.1 mm
Basic dynamic load rating C	0.286 kN
Basic dynamic load rating - C	0.286 kN
Fatigue load limit P _u	0.005 kN

Calculation factor k_r	0.015
Calculation factor f_0	7.8
Calculation factor - f_0	7.8
Calculation factor - k_r	0.015
Fatigue load limit - P_u	0.005 kN
Basic static load rating C_0	0.112 kN
Basic static load rating - C_0	0.112 kN