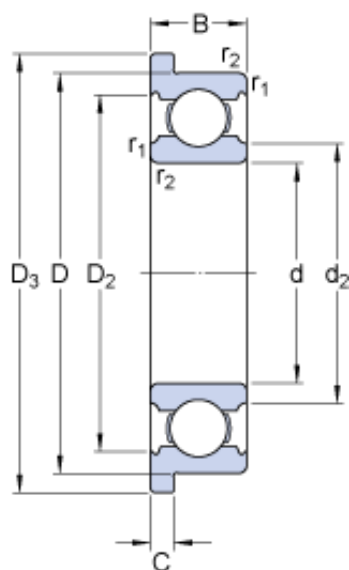




Bearing No. W 627 R

D	22 mm
d	7 mm
B	7 mm
C	1.5 mm
Size (mm)	22x7x7
Width (mm)	7
Mass bearing	0.013 kg
D ₃	25 mm
d ₂	10.5 mm
D ₂	19.03 mm
D ₃	25 mm
Limiting speed	48000 r/min
Bearing number	W 627 R
Reference speed	75000 r/min
r _a max.	0.3 mm
d _a min.	9 mm
Bore Diameter (mm)	22
Outer Diameter (mm)	7
d _a - min.	9.4 mm
r _a - max.	0.3 mm
r _{1,2} min.	0.3 mm
D ₂ ?	19.03 mm
d ₂ ?	10.5 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	1.99 kN
Basic dynamic load rating - C	2 kN
Fatigue load limit P _u	0.034 kN
Calculation factor k _r	0.03

Calculation factor f_0	7.2
Calculation factor - f_0	7.2
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.034 kN
Basic static load rating C_0	0.78 kN
Basic static load rating - C_0	0.78 kN