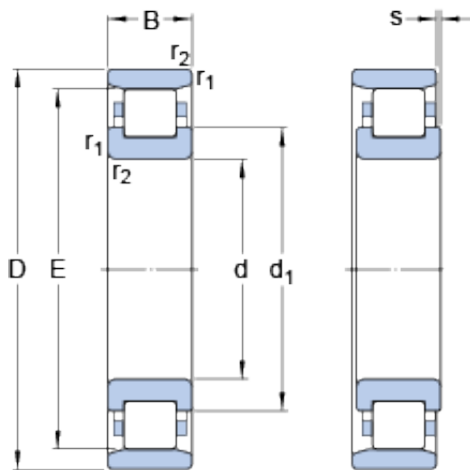




Bearing No. 316012

s	7.5 mm
d	670 mm
D	820 mm
B	56 mm
E	777 mm
s max.	7.5 mm
Size (mm)	820x670x56
Width (mm)	56
Mass bearing	57 kg
d_1	728 mm
Limiting speed	2200 r/min
Bearing number	316012
Reference speed	1600 r/min
Limiting value e	0.2
Bore Diameter (mm)	820
r_a max.	2.5 mm
D_a max.	806 mm
D_a min.	781 mm
d_a max.	770 mm
d_a min.	684 mm
Axial load factor Y	0
Outer Diameter (mm)	670
d_a - max.	770 mm
d_a - min.	684 mm
r_a - max.	2.5 mm
$r_{1,2}$ min.	3 mm
D_a - max.	806 mm
D_a - min.	781 mm
d_1 ?	728 mm
$r_{1,2}$ - min.	3 mm

Basic dynamic load rating C	616 kN
Basic dynamic load rating - C	616 kN
Fatigue load limit P_u	83 kN
Calculation factor k_r	0.02
Calculation factor - k_r	0.02
Fatigue load limit - P_u	83 kN
Basic static load rating C_0	1370 kN
Basic static load rating - C_0	1370 kN