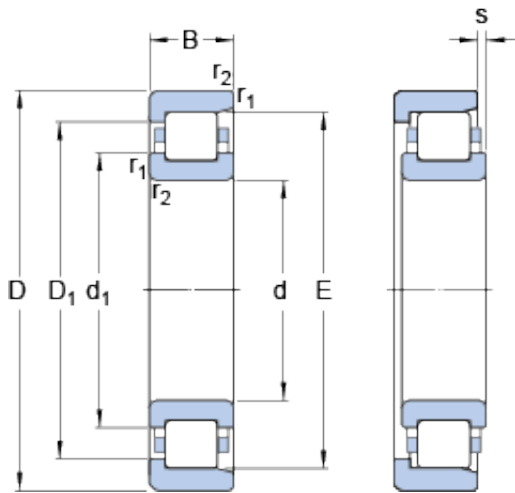




Bearing No. BC1B 320938/HB3

s	8.2 mm
d	560 mm
D	680 mm
B	45 mm
E	645 mm
s max.	8.2 mm
Size (mm)	680x560x45
Width (mm)	45
Mass bearing	32 kg
d_1	606 mm
D_1	638 mm
Limiting speed	3200 r/min
Bearing number	BC1B 320938/HB3
Reference speed	2000 r/min
Limiting value e	0.2
r_a max.	2.5 mm
D_b min.	647 mm
D_a max.	667 mm
d_a min.	573 mm
Bore Diameter (mm)	680
Axial load factor Y	0.6
Outer Diameter (mm)	560
d_a - min.	573 mm
D_a - max.	667 mm
$r_{1,2}$ min.	3 mm
r_a - max.	2.5 mm
D_b - min.	647 mm
D_1 ?	638 mm
d_1 ?	606 mm
$r_{1,2}$ - min.	3 mm

Basic dynamic load rating C	429 kN
Basic dynamic load rating - C	429 kN
Fatigue load limit P_u	62 kN
Calculation factor k_r	0.02
Calculation factor - k_r	0.02
Fatigue load limit - P_u	62 kN
Basic static load rating C_0	950 kN
Basic static load rating - C_0	950 kN