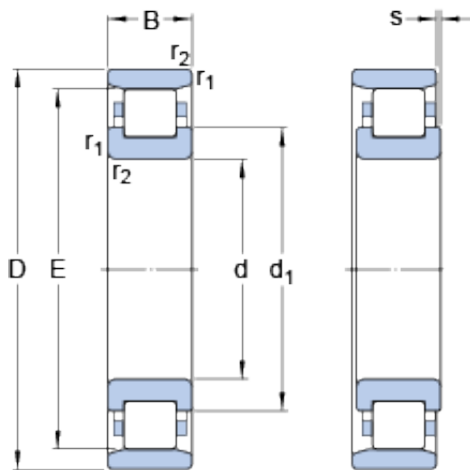




Bearing No. 316010 A

s	5.7 mm
d	380 mm
D	480 mm
B	40 mm
E	451 mm
s max.	5.7 mm
Size (mm)	480x380x40
Width (mm)	40
Mass bearing	15.5 kg
d_1	419 mm
Limiting speed	1300 r/min
Bearing number	316010 A
Reference speed	1300 r/min
Limiting value e	0.2
Bore Diameter (mm)	480
r_a max.	2 mm
D_a max.	468 mm
D_a min.	454 mm
d_a max.	446 mm
d_a min.	392 mm
Axial load factor Y	0
Outer Diameter (mm)	380
d_a - max.	446 mm
d_a - min.	392 mm
r_a - max.	2 mm
$r_{1,2}$ min.	2.1 mm
D_a - max.	468 mm
D_a - min.	454 mm
d_1 ?	419 mm
$r_{1,2}$ - min.	2.1 mm

Basic dynamic load rating C	270 kN
Basic dynamic load rating - C	270 kN
Fatigue load limit P_u	42.5 kN
Calculation factor k_r	0.03
Calculation factor - k_r	0.03
Fatigue load limit - P_u	42.5 kN
Basic static load rating C_0	520 kN
Basic static load rating - C_0	520 kN