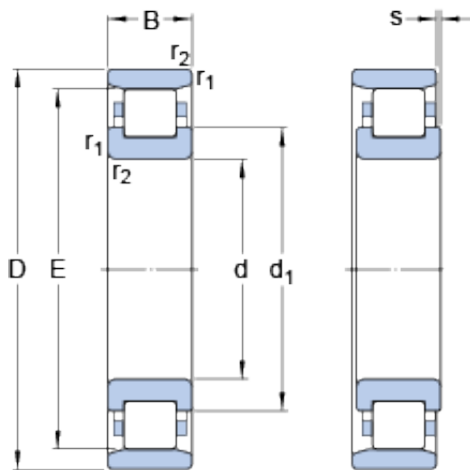




Bearing No. 316011

s	5.3 mm
d	440 mm
D	540 mm
B	40 mm
E	511 mm
s max.	5.3 mm
Size (mm)	540x440x40
Width (mm)	40
Mass bearing	18.5 kg
d_1	479 mm
Limiting speed	1500 r/min
Bearing number	316011
Reference speed	1100 r/min
Limiting value e	0.2
Bore Diameter (mm)	540
r_a max.	2 mm
D_a max.	530 mm
D_a min.	512 mm
d_a max.	506 mm
d_a min.	450 mm
Axial load factor Y	0
Outer Diameter (mm)	440
d_a - max.	506 mm
d_a - min.	450 mm
r_a - max.	2 mm
$r_{1,2}$ min.	2.1 mm
D_a - max.	530 mm
D_a - min.	512 mm
d_1 ?	479 mm
$r_{1,2}$ - min.	2.1 mm

Basic dynamic load rating C	292 kN
Basic dynamic load rating - C	292 kN
Fatigue load limit P_u	39 kN
Calculation factor k_r	0.03
Calculation factor - k_r	0.03
Fatigue load limit - P_u	39 kN
Basic static load rating C_0	610 kN
Basic static load rating - C_0	610 kN