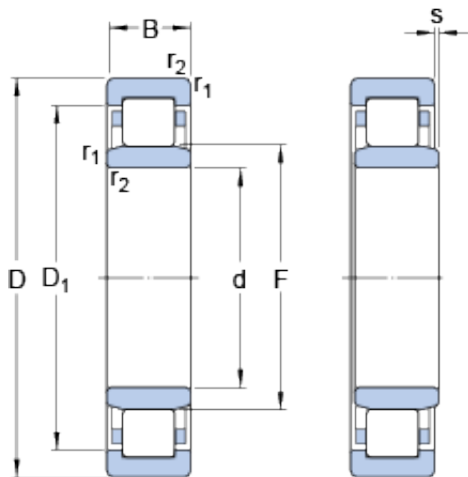




Bearing No. NU 20/750 ECMA

s	12.8 mm
d	750 mm
D	1090 mm
B	195 mm
F	832 mm
s max.	12.8 mm
Size (mm)	1090x750x195
Width (mm)	195
Mass bearing	644 kg
D_1	993 mm
Limiting speed	670 r/min
Bearing number	NU 20/750 ECMA
Reference speed	430 r/min
Limiting value e	0.3
Bore Diameter (mm)	1090
r_a max.	6 mm
D_a max.	1062 mm
d_b min.	838 mm
d_a max.	823 mm
d_a min.	778 mm
Axial load factor Y	0.4
Outer Diameter (mm)	750
d_a - max.	823 mm
d_a - min.	778 mm
r_a - max.	6 mm
$r_{1,2}$ min.	7.5 mm
D_a - max.	1062 mm
d_b - min.	838 mm
D_1 ?	993 mm
$r_{1,2}$ - min.	7.5 mm

Basic dynamic load rating C	6270 kN
Basic dynamic load rating - C	7040 kN
Fatigue load limit P_u	850 kN
Calculation factor k_r	0.2
Calculation factor - k_r	0.14
Fatigue load limit - P_u	980 kN
Basic static load rating C_0	12700 kN
Basic static load rating - C_0	14600 kN