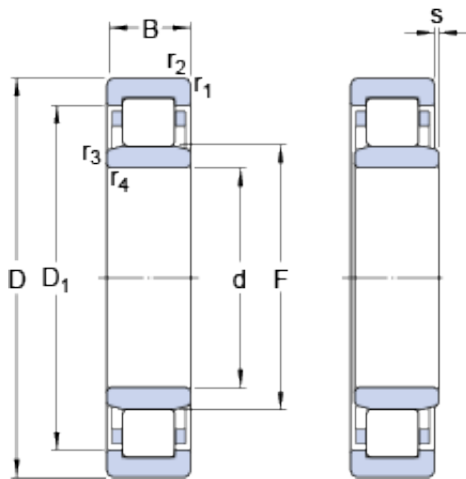




Bearing No. NU 308 ECML

s	1.4 mm
d	40 mm
D	90 mm
B	23 mm
F	52 mm
s max.	1.4 mm
Size (mm)	90x40x23
Width (mm)	23
Mass bearing	0.73 kg
D_1	75.55 mm
Limiting speed	15000 r/min
Bearing number	NU 308 ECML
Reference speed	8000 r/min
Limiting value e	0.2
d_a max.	50 mm
d_a min.	48 mm
Bore Diameter (mm)	90
r_a max.	1.5 mm
D_a max.	81.8 mm
r_b max.	1.5 mm
d_b min.	54 mm
Axial load factor Y	0.6
Outer Diameter (mm)	40
r_b - max.	1.5 mm
r_a - max.	1.5 mm
$r_{1,2}$ min.	1.5 mm
d_a - min.	48 mm
D_a - max.	81.8 mm
d_b - min.	54 mm
d_a - max.	50 mm

$r_{3,4}$ min.	1.5 mm
D_1 ?	75.55 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	93 kN
Basic dynamic load rating - C	93 kN
Fatigue load limit P_u	10.2 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	10.2 kN
Basic static load rating C_0	78 kN
Basic static load rating - C_0	78 kN