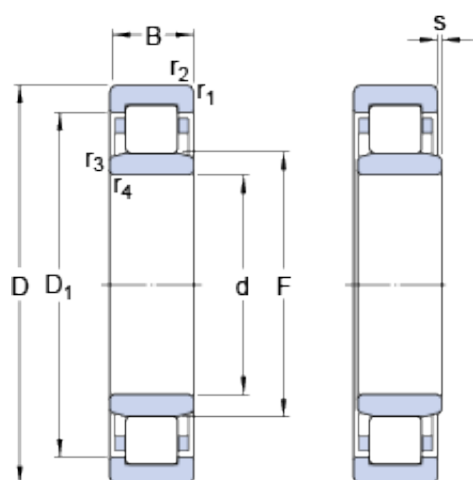




Bearing No. NU 422

s	4.8 mm
d	110 mm
D	280 mm
B	65 mm
F	155 mm
s max.	4.8 mm
Size (mm)	280x110x65
Width (mm)	65
Mass bearing	20.3 kg
D_1	219.65 mm
Limiting speed	3200 r/min
Bearing number	NU 422
Reference speed	2600 r/min
Limiting value e	0.2
d_a max.	151 mm
d_a min.	131 mm
Bore Diameter (mm)	280
r_a max.	3 mm
D_a max.	260 mm
r_b max.	3 mm
d_b min.	158 mm
Axial load factor Y	0.6
Outer Diameter (mm)	110
r_b - max.	3 mm
r_a - max.	3 mm
$r_{1,2}$ min.	4 mm
d_a - min.	131 mm
D_a - max.	260 mm
d_b - min.	158 mm
d_a - max.	151 mm

$r_{3,4}$ min.	4 mm
D_1 ?	219.65 mm
$r_{3,4}$ - min.	4 mm
$r_{1,2}$ - min.	4 mm
Basic dynamic load rating C	523 kN
Basic dynamic load rating - C	523 kN
Fatigue load limit P_u	64 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	64 kN
Basic static load rating C_0	585 kN
Basic static load rating - C_0	585 kN