

NU412M3

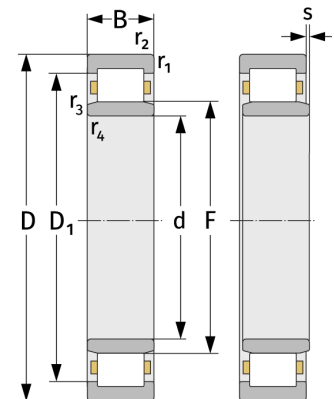
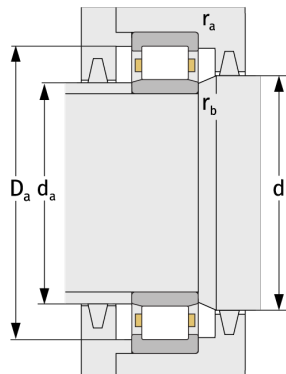
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	60	D ₁ [mm]	≈ 118.2
D [mm]	150	r _{1,2} [mm]	2.1
B [mm]	35	r _{3,4} [mm]	2.1
Weight [kg]	≈ 3	s [mm]	2
F [mm]	83		



Mating dimensions

d _{a, min} [mm]	74
d _{a, max} [mm]	82
d _{b, min} [mm]	85
D _{a, max} [mm]	136
r _{a, max} [mm]	2.1
r _{b, max} [mm]	2.1

Calculation data

C [kN]	182
C ₀ [kN]	188
C _u [kN]	25.2
n _{th} [min ⁻¹]	4782
n _g [min ⁻¹]	7000