

# NUP2080E.M3

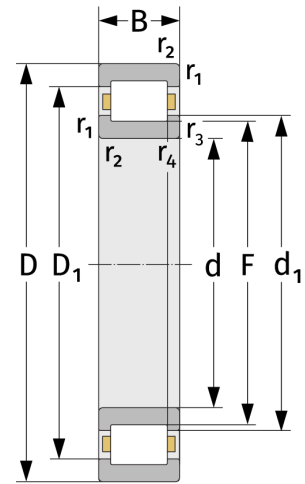
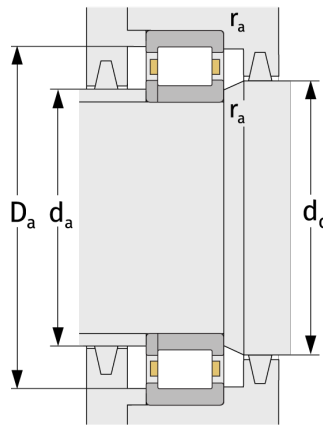
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	400	$d_1$ [mm]	≈ 470
D [mm]	600	$D_1$ [mm]	≈ 530
B [mm]	118	$r_{1,2}$ [mm]	5
Weight [kg]	≈ 127	$r_{3,4}$ [mm]	5
F [mm]	450	s [mm]	6.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	418	C [kN]	2270
$d_{c, \min}$ [mm]	477	$C_0$ [kN]	4390
$D_{a, \max}$ [mm]	582	$C_u$ [kN]	377
$r_{a, \max}$ [mm]	4	$n_{th}$ [ $\text{min}^{-1}$ ]	668
		$n_g$ [ $\text{min}^{-1}$ ]	1300