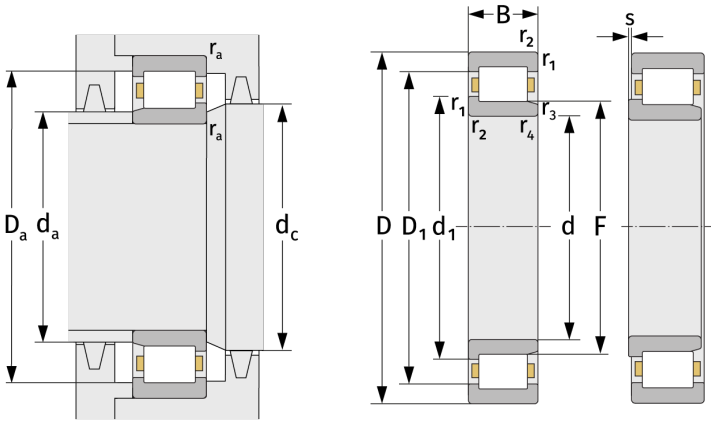
NJ2336E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	180	d_1 [mm]	≈ 251.8
D [mm]	380	D_1 [mm]	≈ 314.2
B [mm]	126	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 73	$r_{3,4}$ [mm]	4
F [mm]	231	s [mm]	6.1



Mating dimensions		Calculation data	
$d_{a, min}$ [mm]	197	C [kN]	1600
$d_{a, max}$ [mm]	228	C_0 [kN]	2280
$d_{b, min}$ [mm]	234	C_u [kN]	230
$d_{c, min}$ [mm]	255	n_{th} [min^{-1}]	1148
$D_{a, max}$ [mm]	363	n_g [min^{-1}]	2500
$r_{a, max}$ [mm]	3		