

NUP240E.M3

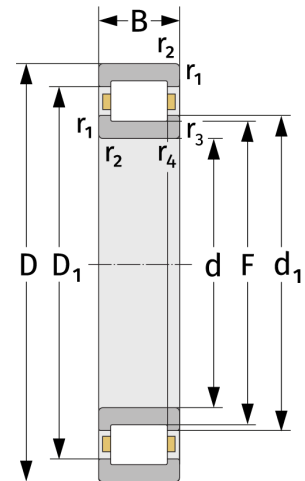
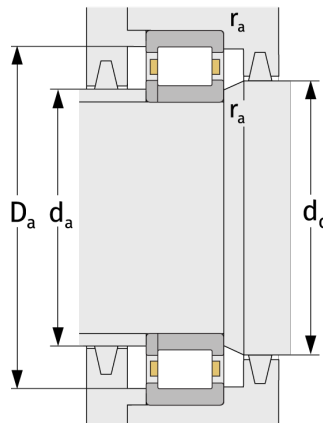
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	200	d_1 [mm]	≈ 259
D [mm]	360	D_1 [mm]	≈ 307
B [mm]	58	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 27.7	$r_{3,4}$ [mm]	4
F [mm]	243	s [mm]	4



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	217	C [kN]	780
$d_{c, \min}$ [mm]	262	C_0 [kN]	1080
$D_{a, \max}$ [mm]	343	C_u [kN]	109
$r_{a, \max}$ [mm]	3	n_{th} [min^{-1}]	1594
		n_g [min^{-1}]	2500