

NU2238E.M3

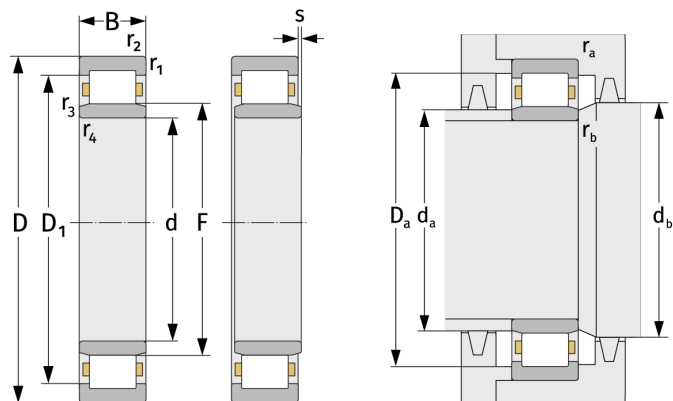
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	190	D_1 [mm]	≈ 292
D [mm]	340	$r_{1,2}$ [mm]	4
B [mm]	92	$r_{3,4}$ [mm]	4
Weight [kg]	≈ 37.4	s [mm]	5.2
F [mm]	228		



Mating dimensions

Calculation data

$d_{a, \min}$ [mm]	207	C [kN]	1120
$d_{a, \max}$ [mm]	227	C_0 [kN]	1690
$d_{b, \min}$ [mm]	234	C_u [kN]	173
$D_{a, \max}$ [mm]	323	n_{th} [min^{-1}]	1289
$r_{a, \max}$ [mm]	3	n_g [min^{-1}]	2600
$r_{b, \max}$ [mm]	3		