

NU2232E.M3

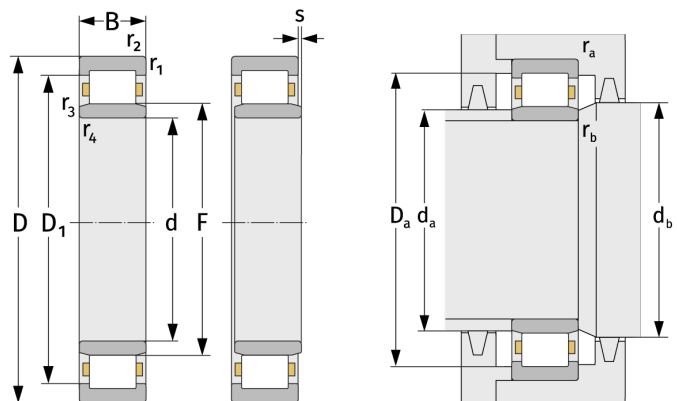
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	160	D_1 [mm]	≈ 247.4
D [mm]	290	$r_{1,2}$ [mm]	3
B [mm]	80	$r_{3,4}$ [mm]	3
Weight [kg]	≈ 23	s [mm]	5
F [mm]	193		



Mating dimensions

Calculation data

$d_{a, \min}$ [mm]	174	C [kN]	825
$d_{a, \max}$ [mm]	192	C_0 [kN]	1220
$d_{b, \min}$ [mm]	197	C_u [kN]	131
$D_{a, \max}$ [mm]	276	n_{th} [min^{-1}]	1645
$r_{a, \max}$ [mm]	2.5	n_g [min^{-1}]	3100
$r_{b, \max}$ [mm]	2.5		