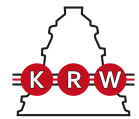


NJ410M3

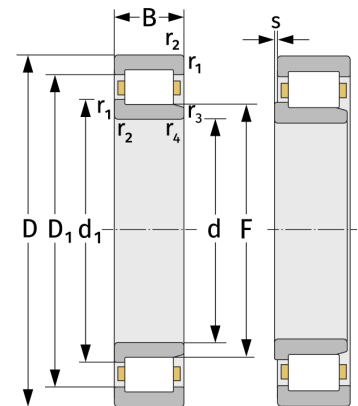
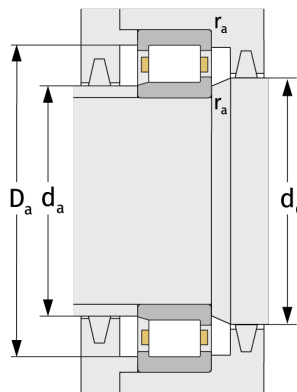
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	50	d_1 [mm]	≈ 78.8
D [mm]	130	D_1 [mm]	≈ 102.8
B [mm]	31	$r_{1,2}$ [mm]	2.1
Weight [kg]	≈ 2	$r_{3,4}$ [mm]	2.1
F [mm]	70.8	s [mm]	2



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	64	C [kN]	153
$d_{a, \max}$ [mm]	69	C_0 [kN]	154
$d_{b, \min}$ [mm]	73	C_u [kN]	20.1
$d_{c, \min}$ [mm]	81	n_{th} [min^{-1}]	5279
$D_{a, \max}$ [mm]	116	n_g [min^{-1}]	8100
$r_{a, \max}$ [mm]	2.1		