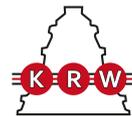


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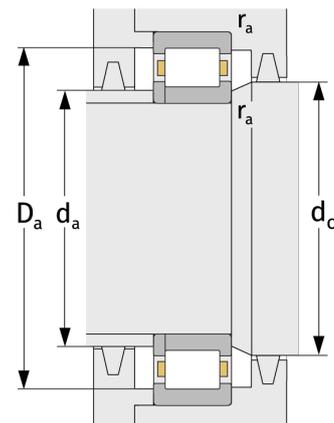
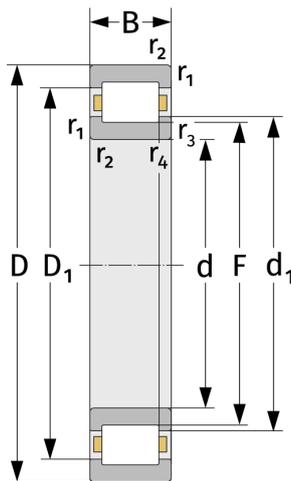
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	85	d_1 [mm]	≈ 100.9
D [mm]	130	D_1 [mm]	≈ 114.1
B [mm]	22	$r_{1,2}$ [mm]	1.1
Weight [kg]	≈ 1.07	$r_{3,4}$ [mm]	1
F [mm]	96.5	s [mm]	3



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	91	C [kN]	79.6
$d_{c, \min}$ [mm]	102	C_0 [kN]	105
$D_{a, \max}$ [mm]	124	C_u [kN]	13.9
$r_{a, \max}$ [mm]	1	n_{th} [min^{-1}]	4736
		n_g [min^{-1}]	6800