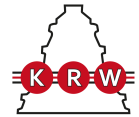


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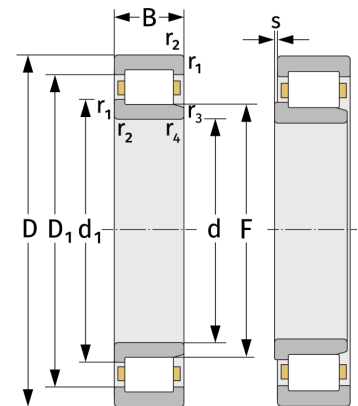
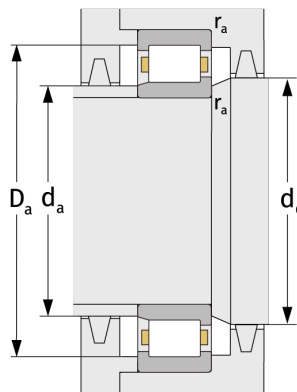
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	60	d ₁ [mm]	≈ 77.6
D [mm]	110	D ₁ [mm]	≈ 94.4
B [mm]	22	r _{1,2} [mm]	1.5
Weight [kg]	≈ 0.936	r _{3,4} [mm]	1.5
F [mm]	72	s [mm]	2.4



Mating dimensions		Calculation data	
d _{a, min} [mm]	69	C [kN]	96.6
d _{a, max} [mm]	71	C ₀ [kN]	106
d _{b, min} [mm]	75	C _u [kN]	13.9
d _{c, min} [mm]	80	n _{th} [min ⁻¹]	5396
D _{a, max} [mm]	101	n _g [min ⁻¹]	8500
r _{a, max} [mm]	1.5		