

NUP10/630M3

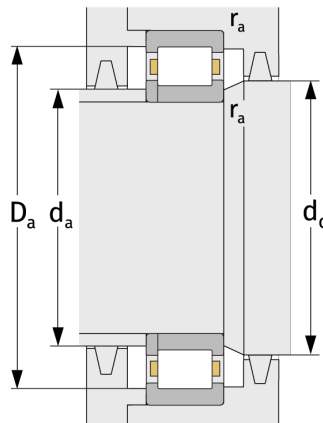
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	630	d_1 [mm]	≈ 730
D [mm]	920	D_1 [mm]	≈ 820
B [mm]	128	$r_{1,2}$ [mm]	7.5
Weight [kg]	≈ 299	$r_{3,4}$ [mm]	7.5
F [mm]	700	s [mm]	15



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	658	C [kN]	3280
$d_{c, \min}$ [mm]	736	C_0 [kN]	6150
$D_{a, \max}$ [mm]	892	C_u [kN]	464
$r_{a, \max}$ [mm]	6	n_{th} [min^{-1}]	513
		n_g [min^{-1}]	750