

NNU4824S.M

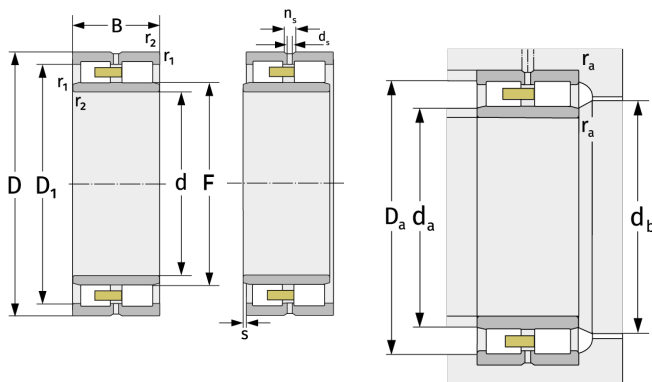
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	120	D_1 [mm]	≈ 139.6
D [mm]	150	d_s [mm]	3.2
B [mm]	30	n_s [mm]	4.8
Weight [kg]	≈ 1.24	$r_{1,2}$ [mm]	1
F [mm]	130	s [mm]	2



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	125	C [kN]	86.5
$d_{a, \max}$ [mm]	129	C_0 [kN]	197
$d_{b, \min}$ [mm]	132	C_u [kN]	24.6
$D_{a, \max}$ [mm]	145	$n_{G, \text{Fett}}$ [min^{-1}]	4800
$r_{a, \max}$ [mm]	1	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	5700