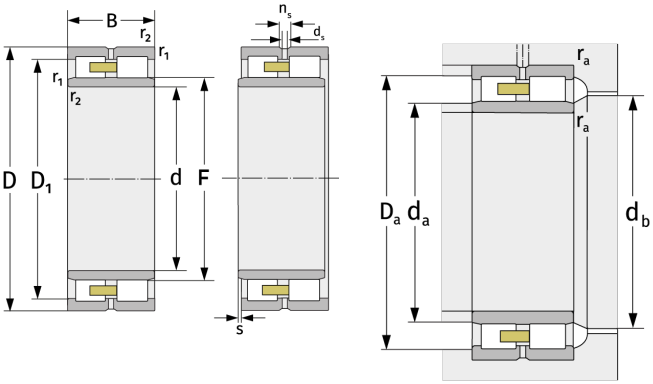
NNU4121S.M

Cylindrical Roller Bearings (double row, with cage)

Details:

Main dimensions			
d [mm]	105	D_1 [mm]	≈ 152.8
D [mm]	175	d_s [mm]	3.2
B [mm]	69	n_s [mm]	6.5
Weight [kg]	≈ 6.74	$r_{1,2}$ [mm]	2
F [mm]	124	s [mm]	1.7



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	116	C [kN]	392
$d_{a,\,max}$ [mm]	122	C_0 [kN]	630
$d_{b,\,min}$ [mm]	126	C_u [kN]	77.7
$D_{a,\,max}$ [mm]	164	$n_{G,Fett}$ [min^{-1}]	4600
$r_{a,\,max}$ [mm]	2	$n_{G,Öl\text{-}Luft}$ [min^{-1}]	5400