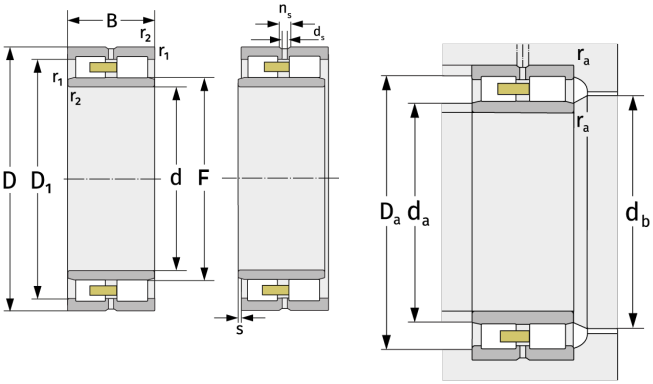
NNU4920S.M

Cylindrical Roller Bearings (double row, with cage)

Details:

Main dimensions			
d [mm]	100	D_1 [mm]	≈ 125.8
D [mm]	140	d_s [mm]	3.2
B [mm]	40	n_s [mm]	6.5
Weight [kg]	≈ 1.97	$r_{1,2}$ [mm]	1.1
F [mm]	113	s [mm]	2



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	106	C [kN]	131
$d_{a,\,max}$ [mm]	112	C_0 [kN]	258
$d_{b,\,min}$ [mm]	115	C_u [kN]	33.3
$D_{a,\,max}$ [mm]	134	$n_{G,Fett}$ [min^{-1}]	5500
$r_{a,\,max}$ [mm]	1	$n_{G,Öl\text{-}Luft}$ [min^{-1}]	6400