

NN30/800S.M

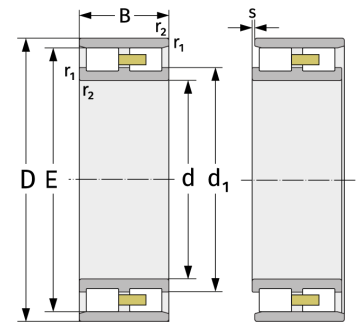
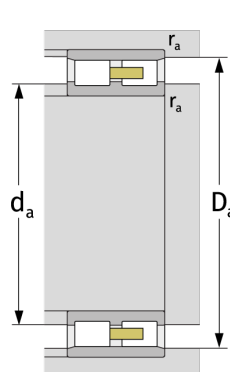
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	800	d_1 [mm]	≈ 921
D [mm]	1150	d_s [mm]	12.5
B [mm]	258	n_s [mm]	23.5
Weight [kg]	≈ 888	$r_{1,2}$ [mm]	7.5
E [mm]	1065	s [mm]	12.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	828	C [kN]	7850
$D_{a, \min}$ [mm]	1069	C_0 [kN]	17800
$D_{a, \max}$ [mm]	1122	C_u [kN]	1270
$r_{a, \max}$ [mm]	6	$n_{G, \text{Fett}}$ [min^{-1}]	500
		$n_{G, \text{Öl-Luft}}$ [min^{-1}]	590