

NNU41/800S.M

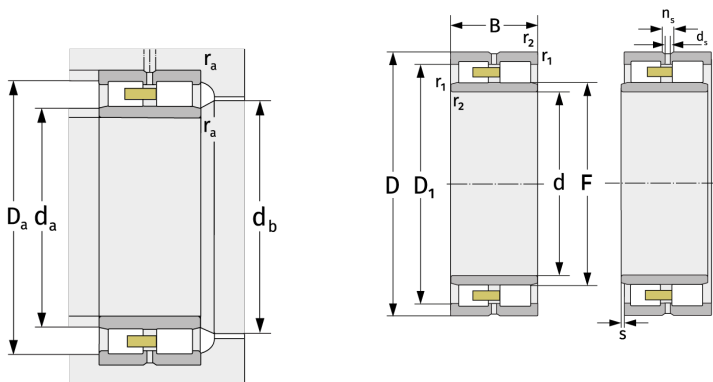
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	800	D_1 [mm]	≈ 1129
D [mm]	1280	d_s [mm]	12.5
B [mm]	475	n_s [mm]	23.5
Weight [kg]	≈ 2385	$r_{1,2}$ [mm]	9.5
F [mm]	921	s [mm]	18.6



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	840	C [kN]	17100
$d_{a, \max}$ [mm]	912	C_0 [kN]	38200
$d_{b, \min}$ [mm]	926	C_u [kN]	2660
$D_{a, \max}$ [mm]	1240	$n_{G, \text{Fett}}$ [min^{-1}]	450
$r_{a, \max}$ [mm]	8	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	530