

NNU41/850S.M

Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	850	D_1 [mm]	≈ 1200
D [mm]	1360	d_s [mm]	12.5
B [mm]	500	n_s [mm]	23.5
Weight [kg]	≈ 2837	$r_{1,2}$ [mm]	12
F [mm]	976	s [mm]	22.3



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	898	C [kN]	18600
$d_{a, \max}$ [mm]	968	C_0 [kN]	41100
$d_{b, \min}$ [mm]	981	C_u [kN]	2810
$D_{a, \max}$ [mm]	1312	$n_{G, \text{Fett}}$ [min^{-1}]	410
$r_{a, \max}$ [mm]	10	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	480