

NNU4884S.M

Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	420	D_1 [mm]	≈ 486.6
D [mm]	520	d_s [mm]	8
B [mm]	100	n_s [mm]	15
Weight [kg]	≈ 48.3	$r_{1,2}$ [mm]	2.1
F [mm]	453	s [mm]	5.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	430	C [kN]	1010
$d_{a, \max}$ [mm]	450	C_0 [kN]	2860
$d_{b, \min}$ [mm]	457	C_u [kN]	250
$D_{a, \max}$ [mm]	510	$n_{G, \text{Fett}}$ [min^{-1}]	1300
$r_{a, \max}$ [mm]	2.1	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	1500