

NNU4144S.M

Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	220	D_1 [mm]	≈ 322
D [mm]	370	d_s [mm]	9.5
B [mm]	150	n_s [mm]	17.7
Weight [kg]	≈ 65.4	$r_{1,2}$ [mm]	4
F [mm]	258	s [mm]	5.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	237	C [kN]	1660
$d_{a, \max}$ [mm]	255	C_0 [kN]	2890
$d_{b, \min}$ [mm]	261	C_u [kN]	289
$D_{a, \max}$ [mm]	353	$n_{G, \text{Fett}}$ [min^{-1}]	2100
$r_{a, \max}$ [mm]	3	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	2500