

NNCF4856V

Cylindrical Roller Bearings (full complement, double row)



Details:

Main dimensions

d [mm]	280	d_s [mm]	4.8
D [mm]	350	n_s [mm]	9.5
B [mm]	69	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 15.5	$r_{3,4}$ [mm]	2
d_1 [mm]	≈ 306.8	s [mm]	4
D_1 [mm]	≈ 326		



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	288.8	C [kN]	695
$d_{c, \text{empf}}$ [mm]	304	C_0 [kN]	1890
$D_{a, \max}$ [mm]	341.2	C_u [kN]	185
$r_{a, \max}$ [mm]	2	n_{th} [min^{-1}]	562
$r_{b, \max}$ [mm]	2	n_g [min^{-1}]	980