

NUP3060M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	300	d_1 [mm]	≈ 356
D [mm]	460	D_1 [mm]	≈ 404
B [mm]	118	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 77.4	$r_{3,4}$ [mm]	4
F [mm]	340	s [mm]	9.8



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	314.6	C [kN]	1740
$d_{c, \min}$ [mm]	360	C_0 [kN]	3340
$D_{a, \max}$ [mm]	445.4	C_u [kN]	310
$r_{a, \max}$ [mm]	3	n_{th} [min ⁻¹]	873
		n_g [min ⁻¹]	1800