

NUP2276E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d_1 [mm]	≈ 485
D [mm]	680	D_1 [mm]	≈ 587
B [mm]	175	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 292	$r_{3,4}$ [mm]	6
F [mm]	451	s [mm]	8.3



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	406	C [kN]	4000
$d_{c, \min}$ [mm]	488	C_0 [kN]	6450
$D_{a, \max}$ [mm]	654	C_u [kN]	541
$r_{a, \max}$ [mm]	5	n_{th} [min^{-1}]	470
		n_g [min^{-1}]	1200