

NUP2232E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	160	d_1 [mm]	≈ 206.6
D [mm]	290	D_1 [mm]	≈ 247.4
B [mm]	80	$r_{1,2}$ [mm]	3
Weight [kg]	≈ 24.7	$r_{3,4}$ [mm]	3
F [mm]	193	s [mm]	5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	174	C [kN]	825
$d_{c, \min}$ [mm]	211	C_0 [kN]	1220
$D_{a, \max}$ [mm]	276	C_u [kN]	131
$r_{a, \max}$ [mm]	2.5	n_{th} [min^{-1}]	1645
		n_g [min^{-1}]	3100