

NJ3172M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	360	d ₁ [mm]	≈ 445.6
D [mm]	600	D ₁ [mm]	≈ 522.4
B [mm]	192	r _{1,2} [mm]	5
Weight [kg]	≈ 227	r _{3,4} [mm]	5
F [mm]	420	s [mm]	19



Mating dimensions		Calculation data	
d _{a, min} [mm]	380	C [kN]	3380
d _{a, max} [mm]	416	C ₀ [kN]	6100
d _{b, min} [mm]	424	C _u [kN]	528
d _{c, min} [mm]	450	n _{th} [min ⁻¹]	606
D _{a, max} [mm]	580	n _g [min ⁻¹]	1400
r _{a, max} [mm]	4		