

NJ2076E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 446
D [mm]	560	D ₁ [mm]	≈ 500
B [mm]	106	r _{1,2} [mm]	5
Weight [kg]	≈ 94.4	r _{3,4} [mm]	5
F [mm]	428	s [mm]	6



Mating dimensions		Calculation data	
d _{a, min} [mm]	398	C [kN]	1870
d _{a, max} [mm]	424	C ₀ [kN]	3620
d _{b, min} [mm]	432	C _u [kN]	316
d _{c, min} [mm]	450	n _{th} [min ⁻¹]	745
D _{a, max} [mm]	542	n _g [min ⁻¹]	1400
r _{a, max} [mm]	4		