

NJ2240E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	200	d ₁ [mm]	≈ 257.8
D [mm]	360	D ₁ [mm]	≈ 308.2
B [mm]	98	r _{1,2} [mm]	4
Weight [kg]	≈ 46	r _{3,4} [mm]	4
F [mm]	241	s [mm]	5.4



Mating dimensions		Calculation data	
d _{a, min} [mm]	217	C [kN]	1250
d _{a, max} [mm]	240	C ₀ [kN]	1920
d _{b, min} [mm]	247	C _u [kN]	194
d _{c, min} [mm]	262	n _{th} [min ⁻¹]	1185
D _{a, max} [mm]	343	n _g [min ⁻¹]	2500
r _{a, max} [mm]	3		