

NJ3152M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	260	d ₁ [mm]	≈ 324
D [mm]	440	D ₁ [mm]	≈ 384
B [mm]	144	r _{1,2} [mm]	4
Weight [kg]	≈ 93.3	r _{3,4} [mm]	4
F [mm]	304	s [mm]	13.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	277	C [kN]	2070
d _{a, max} [mm]	301	C ₀ [kN]	3490
d _{b, min} [mm]	307	C _u [kN]	330
d _{c, min} [mm]	326	n _{th} [min ⁻¹]	931
D _{a, max} [mm]	423	n _g [min ⁻¹]	1900
r _{a, max} [mm]	3		