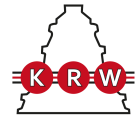


NUP2211E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	55	d ₁ [mm]	≈ 70.8
D [mm]	100	D ₁ [mm]	≈ 85.2
B [mm]	25	r _{1,2} [mm]	1.5
Weight [kg]	≈ 0.914	r _{3,4} [mm]	1.1
F [mm]	66	s [mm]	2.2



Mating dimensions		Calculation data	
d _{a, min} [mm]	64	C [kN]	102
d _{c, min} [mm]	73	C ₀ [kN]	122
D _{a, max} [mm]	91	C _u [kN]	16
r _{a, max} [mm]	1.5	n _{th} [min ⁻¹]	4718
		n _g [min ⁻¹]	9400