

NJ20/560E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	560	d ₁ [mm]	≈ 655
D [mm]	820	D ₁ [mm]	≈ 733
B [mm]	150	r _{1,2} [mm]	6
Weight [kg]	≈ 282	r _{3,4} [mm]	6
F [mm]	629	s [mm]	8.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	583	C [kN]	3590
d _{a, max} [mm]	624	C ₀ [kN]	7350
d _{b, min} [mm]	634	C _u [kN]	574
d _{c, min} [mm]	661	n _{th} [min ⁻¹]	434
D _{a, max} [mm]	797	n _g [min ⁻¹]	860
r _{a, max} [mm]	5		