

NUP19/560E.M3

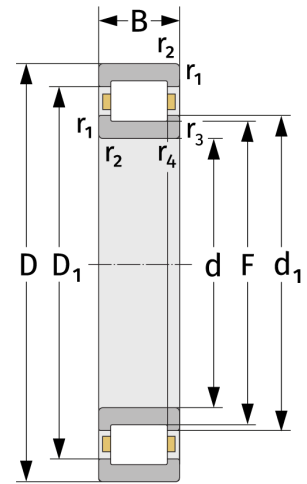
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	560	d ₁ [mm]	≈ 628
D [mm]	750	D ₁ [mm]	≈ 688
B [mm]	85	r _{1,2} [mm]	5
Weight [kg]	≈ 109	r _{3,4} [mm]	5
F [mm]	608	s [mm]	6.8



Mating dimensions

d _{a, min} [mm]	578
d _{c, min} [mm]	633
D _{a, max} [mm]	732
r _{a, max} [mm]	4

Calculation data

C [kN]	1740
C ₀ [kN]	3440
C _u [kN]	273
n _{th} [min ⁻¹]	626
n _g [min ⁻¹]	920