

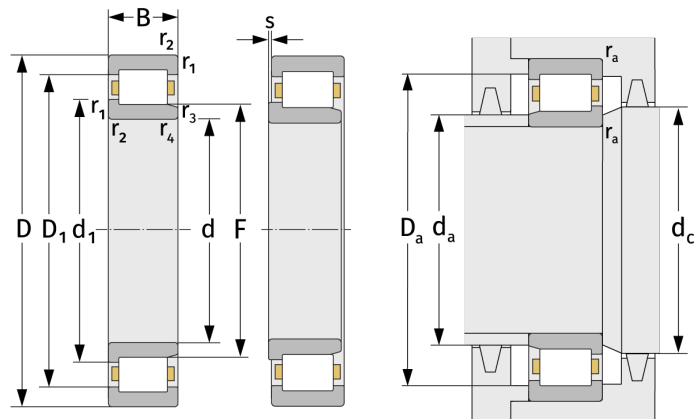
NJ3176M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	380	d ₁ [mm]	≈ 465.6
D [mm]	620	D ₁ [mm]	≈ 542.4
B [mm]	194	r _{1,2} [mm]	5
Weight [kg]	≈ 238	r _{3,4} [mm]	5
F [mm]	440	s [mm]	19.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	400	C [kN]	3490
d _{a, max} [mm]	436	C ₀ [kN]	6450
d _{b, min} [mm]	444	C _u [kN]	551
d _{c, min} [mm]	470	n _{th} [min ⁻¹]	571
D _{a, max} [mm]	600	n _g [min ⁻¹]	1300
r _{a, max} [mm]	4		