

# NJ2030E.M3

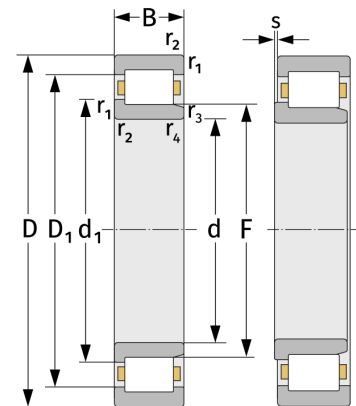
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	150	d <sub>1</sub> [mm]	≈ 176.5
D [mm]	225	D <sub>1</sub> [mm]	≈ 200.5
B [mm]	45	r <sub>1,2</sub> [mm]	2.1
Weight [kg]	≈ 6.49	r <sub>3,4</sub> [mm]	1.5
F [mm]	168.5	s [mm]	2.5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	160.2	C [kN]	355
d <sub>a, max</sub> [mm]	166	C <sub>0</sub> [kN]	565
d <sub>b, min</sub> [mm]	171	C <sub>u</sub> [kN]	63.9
d <sub>c, min</sub> [mm]	180	n <sub>th</sub> [min <sup>-1</sup> ]	2714
D <sub>a, max</sub> [mm]	214.8	n <sub>g</sub> [min <sup>-1</sup> ]	3800
r <sub>a, max</sub> [mm]	2.1		