

# NJ3026M3

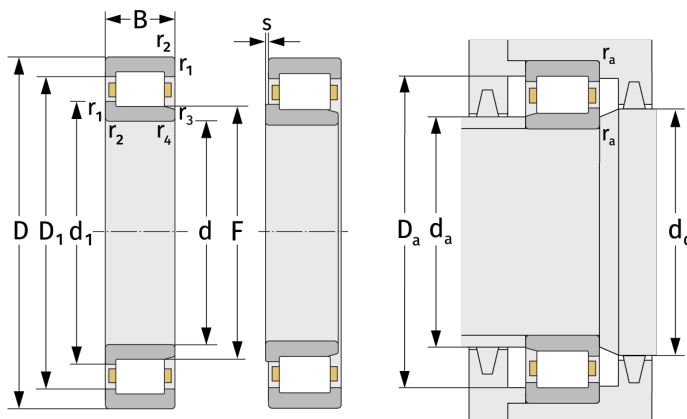
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	130	d <sub>1</sub> [mm]	≈ 154.8
D [mm]	200	D <sub>1</sub> [mm]	≈ 175.2
B [mm]	52	r <sub>1,2</sub> [mm]	2
Weight [kg]	≈ 6.31	r <sub>3,4</sub> [mm]	1.1
F [mm]	148	s [mm]	5



### Mating dimensions

d <sub>a, min</sub> [mm]	138.8
d <sub>a, max</sub> [mm]	146
d <sub>b, min</sub> [mm]	150
d <sub>c, min</sub> [mm]	157
D <sub>a, max</sub> [mm]	191.2
r <sub>a, max</sub> [mm]	2

### Calculation data

C [kN]	345
C <sub>0</sub> [kN]	585
C <sub>u</sub> [kN]	68.5
n <sub>th</sub> [min <sup>-1</sup> ]	3019
n <sub>g</sub> [min <sup>-1</sup> ]	4400