

# N2026E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	130	d <sub>1</sub> [mm]	≈ 154.6
D [mm]	200	r <sub>1,2</sub> [mm]	2
B [mm]	42	r <sub>3,4</sub> [mm]	1.1
Weight [kg]	≈ 4.81	s [mm]	2.5
E [mm]	185		



### Mating dimensions

d <sub>a,min</sub> [mm]	138.8
D <sub>b,min</sub> [mm]	187
D <sub>c,max</sub> [mm]	183
r <sub>a,max</sub> [mm]	2
r <sub>b,max</sub> [mm]	1

### Calculation data

C [kN]	302
C <sub>0</sub> [kN]	453
C <sub>u</sub> [kN]	53.4
n <sub>th</sub> [min <sup>-1</sup> ]	3127
n <sub>g</sub> [min <sup>-1</sup> ]	4300