

# N3026M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	130	d <sub>1</sub> [mm]	≈ 154.8
D [mm]	200	r <sub>1,2</sub> [mm]	2
B [mm]	52	r <sub>3,4</sub> [mm]	1.1
Weight [kg]	≈ 6.18	s [mm]	5
E [mm]	182		



### Mating dimensions

### Calculation data

d <sub>a,min</sub> [mm]	138.8	C [kN]	345
D <sub>b,min</sub> [mm]	184	C <sub>0</sub> [kN]	585
D <sub>c,max</sub> [mm]	180	C <sub>u</sub> [kN]	68.5
r <sub>a,max</sub> [mm]	2	n <sub>th</sub> [min <sup>-1</sup> ]	3019
r <sub>b,max</sub> [mm]	1	n <sub>g</sub> [min <sup>-1</sup> ]	4400