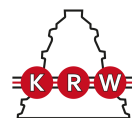


# NNU4820S.M

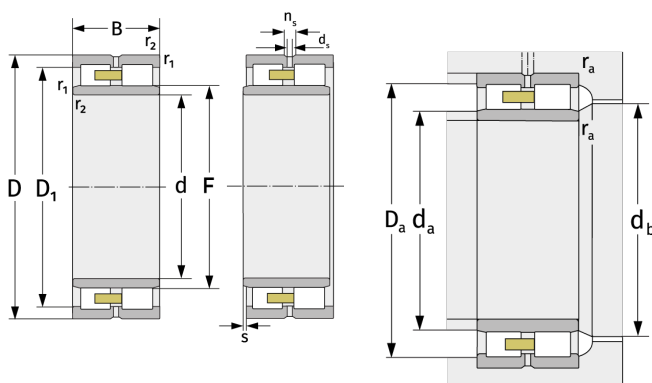
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	100	D <sub>1</sub> [mm]	≈ 115.9
D [mm]	125	d <sub>s</sub> [mm]	3.2
B [mm]	25	n <sub>s</sub> [mm]	4.8
Weight [kg]	≈ 0.746	r <sub>1,2</sub> [mm]	1
F [mm]	109.5	s [mm]	1.8



### Mating dimensions

d <sub>a, min</sub> [mm]	105	C [kN]	50.7
d <sub>a, max</sub> [mm]	109	C <sub>0</sub> [kN]	125
d <sub>b, min</sub> [mm]	112	C <sub>u</sub> [kN]	16.5
D <sub>a, max</sub> [mm]	120	n <sub>G, Fett</sub> [min <sup>-1</sup> ]	5800
r <sub>a, max</sub> [mm]	1	n <sub>G, Öl-Luft</sub> [min <sup>-1</sup> ]	6900