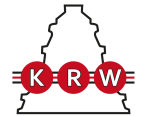


NUP256E.M3

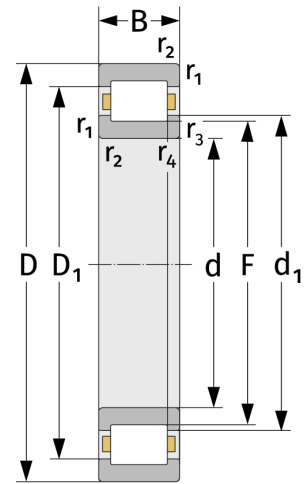
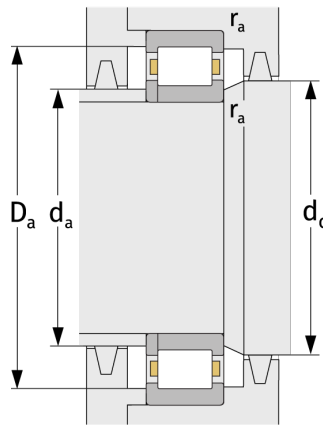
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	280	d ₁ [mm]	≈ 359.4
D [mm]	500	D ₁ [mm]	≈ 426.6
B [mm]	80	r _{1,2} [mm]	5
Weight [kg]	≈ 73	r _{3,4} [mm]	5
F [mm]	337		



Mating dimensions

d _{a, min} [mm]	300	Calculation data	
d _{c, min} [mm]	363	C [kN]	1460
D _{a, max} [mm]	480	C ₀ [kN]	2130
r _{a, max} [mm]	4	C _u [kN]	196
		n _{th} [min ⁻¹]	1007
		n _g [min ⁻¹]	1700