

NJ2876M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 417.1
D [mm]	480	D ₁ [mm]	≈ 445.9
B [mm]	60	r _{1,2} [mm]	2.1
Weight [kg]	≈ 26.4	r _{3,4} [mm]	2.1
F [mm]	407.5	s [mm]	7



Mating dimensions		Calculation data	
d _{a, min} [mm]	390.2	C [kN]	715
d _{a, max} [mm]	404	C ₀ [kN]	1620
d _{b, min} [mm]	411	C _u [kN]	145
d _{c, min} [mm]	420	n _{th} [min ⁻¹]	911
D _{a, max} [mm]	469.8	n _g [min ⁻¹]	1600
r _{a, max} [mm]	2.1		