

N2876M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 417.1
D [mm]	480	r _{1,2} [mm]	2.1
B [mm]	60	r _{3,4} [mm]	2.1
Weight [kg]	≈ 25.7	s [mm]	7
E [mm]	455.5		



Mating dimensions

Mating dimensions		Calculation data	
d _{a,min} [mm]	390.2	C [kN]	715
D _{b,min} [mm]	459	C ₀ [kN]	1620
D _{c,max} [mm]	452	C _u [kN]	145
r _{a,max} [mm]	2.1	n _{th} [min ⁻¹]	911
r _{b,max} [mm]	2.1	n _g [min ⁻¹]	1600