

N3176M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 465.6
D [mm]	620	r _{1,2} [mm]	5
B [mm]	194	r _{3,4} [mm]	5
Weight [kg]	≈ 231	s [mm]	19.5
E [mm]	568		



Mating dimensions

Calculation data

d _{a,min} [mm]	400	C [kN]	3490
D _{b,min} [mm]	572	C ₀ [kN]	6450
D _{c,max} [mm]	564	C _u [kN]	551
r _{a,max} [mm]	4	n _{th} [min ⁻¹]	571
r _{b,max} [mm]	4	n _g [min ⁻¹]	1300