

N2928E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	140	d ₁ [mm]	≈ 157.6
D [mm]	190	r _{1,2} [mm]	1.5
B [mm]	30	r _{3,4} [mm]	1.1
Weight [kg]	≈ 2.44	s [mm]	2
E [mm]	180		



Mating dimensions

Calculation data

d _{a,min} [mm]	147	C [kN]	198
D _{b,min} [mm]	183	C ₀ [kN]	329
D _{c,max} [mm]	177	C _u [kN]	38.7
r _{a,max} [mm]	1.5	n _{th} [min ⁻¹]	2738
r _{b,max} [mm]	1	n _g [min ⁻¹]	4300