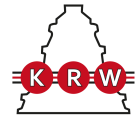


NU2930E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	150	D_1 [mm]	≈ 190.6
D [mm]	210	$r_{1,2}$ [mm]	2
B [mm]	36	$r_{3,4}$ [mm]	1.1
Weight [kg]	≈ 3.89	s [mm]	2.3
F [mm]	165		



Mating dimensions

$d_{a, \min}$ [mm]	158.8
$d_{a, \max}$ [mm]	162
$d_{b, \min}$ [mm]	168
$D_{a, \max}$ [mm]	201.2
$r_{a, \max}$ [mm]	2
$r_{b, \max}$ [mm]	1

Calculation data

C [kN]	255
C_0 [kN]	425
C_u [kN]	48.8
n_{th} [min^{-1}]	2676
n_g [min^{-1}]	4000