

NUP10/560M3

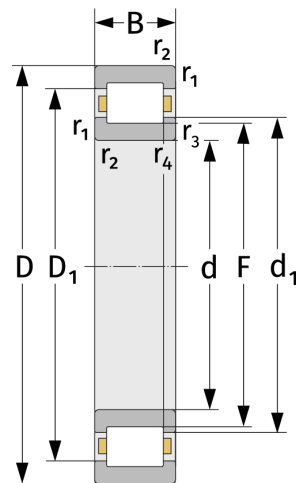
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	560	d_1 [mm]	≈ 651.6
D [mm]	820	D_1 [mm]	≈ 728.4
B [mm]	115	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 218	$r_{3,4}$ [mm]	6
F [mm]	626	s [mm]	13



Mating dimensions

$d_{a, \min}$ [mm]	583
$d_{c, \min}$ [mm]	657
$D_{a, \max}$ [mm]	797
$r_{a, \max}$ [mm]	5

Calculation data

C [kN]	2770
C_0 [kN]	5300
C_u [kN]	415
n_{th} [min^{-1}]	577
n_g [min^{-1}]	870