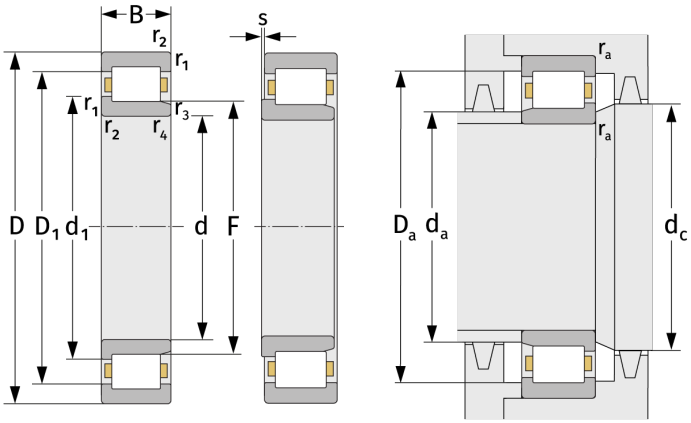
NJ3152M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	260	d_1 [mm]	≈ 324
D [mm]	440	D_1 [mm]	≈ 384
B [mm]	144	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 93	$r_{3,4}$ [mm]	4
F [mm]	304	s [mm]	13.5



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	277	C [kN]	2070
$d_{a,\,max}$ [mm]	301	C_0 [kN]	3490
$d_{b,\,min}$ [mm]	307	C_u [kN]	330
$d_{c,\,min}$ [mm]	326	n_{th} [min^{-1}]	931
$D_{a,\,max}$ [mm]	423	n_g [min^{-1}]	1900
$r_{a,\,max}$ [mm]	3		