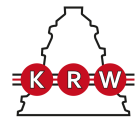


# NU2232E.M3

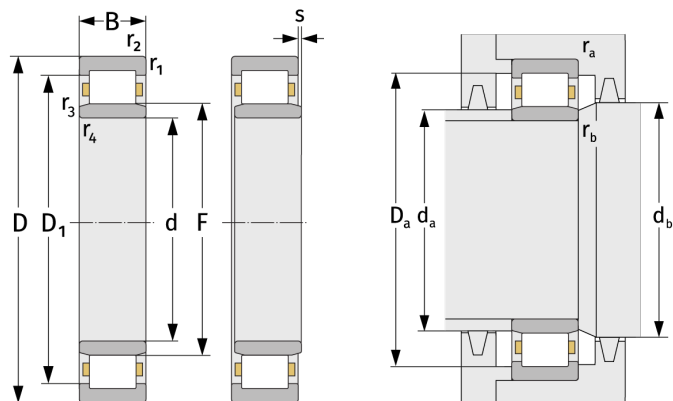
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	160	$D_1$ [mm]	$\approx 247.4$
D [mm]	290	$r_{1,2}$ [mm]	3
B [mm]	80	$r_{3,4}$ [mm]	3
Weight [kg]	$\approx 23.9$	s [mm]	5
F [mm]	193		



### Mating dimensions

### Calculation data

$d_{a, \min}$ [mm]	174	C [kN]	825
$d_{a, \max}$ [mm]	192	$C_0$ [kN]	1220
$d_{b, \min}$ [mm]	197	$C_u$ [kN]	131
$D_{a, \max}$ [mm]	276	$n_{th}$ [ $\text{min}^{-1}$ ]	1645
$r_{a, \max}$ [mm]	2.5	$n_g$ [ $\text{min}^{-1}$ ]	3100
$r_{b, \max}$ [mm]	2.5		