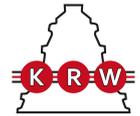


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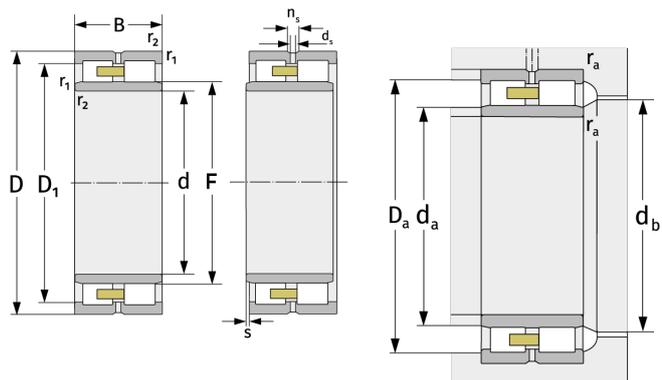
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	100	D_1 [mm]	≈ 142.6
D [mm]	165	d_s [mm]	3.2
B [mm]	65	n_s [mm]	6.5
Weight [kg]	≈ 5.69	$r_{1,2}$ [mm]	2
F [mm]	117	s [mm]	1.8



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	111	C [kN]	359
$d_{a, \max}$ [mm]	115	C_0 [kN]	595
$d_{b, \min}$ [mm]	119	C_u [kN]	74.7
$D_{a, \max}$ [mm]	154	$n_{G, \text{Fett}}$ [min^{-1}]	5000
$r_{a, \max}$ [mm]	2	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	5800