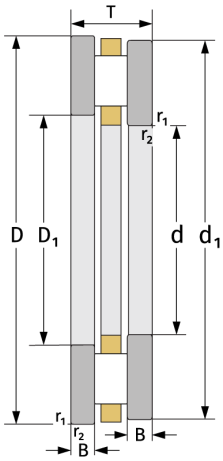
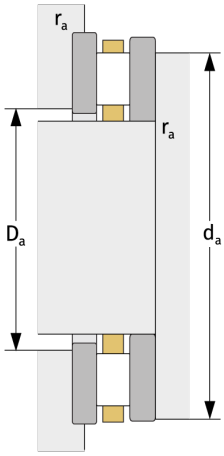
813/900M

Cylindrical Roller Thrust Bearings (single direction, metric)

Details:

Main dimensions			
d [mm]	900	B [mm]	92.5
D [mm]	1320	d_1 [mm]	≈ 1315
T [mm]	335	D_1 [mm]	≈ 905
Weight [kg]	≈ 1635	$r_{1,2}$ [mm]	12





Mating dimensions	
$d_{a,\,min}$ [mm]	1267
$D_{a,\,max}$ [mm]	935
$r_{a,\,max}$ [mm]	10

Calculation data	
C [kN]	16300
C_0 [kN]	80500
C_u [kN]	4280
n_{th} [min^{-1}]	59
n_g [min^{-1}]	130