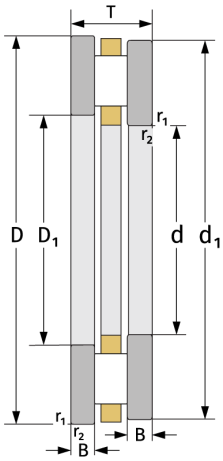
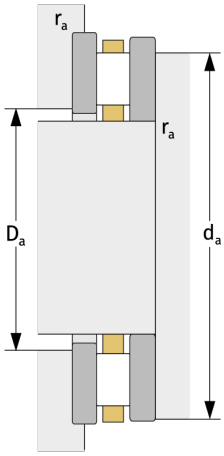
81448M

Cylindrical Roller Thrust Bearings (single direction, metric)

Details:

Main dimensions			
d [mm]	240	B [mm]	46
D [mm]	440	d_1 [mm]	≈ 435
T [mm]	160	D_1 [mm]	≈ 245
Weight [kg]	≈ 113	$r_{1,2}$ [mm]	6





Mating dimensions	
$d_{a,\,min}$ [mm]	415
$D_{a,\,max}$ [mm]	263
$r_{a,\,max}$ [mm]	5

Calculation data	
C [kN]	2920
C_0 [kN]	10600
C_u [kN]	765
n_{th} [min^{-1}]	286
n_g [min^{-1}]	450