

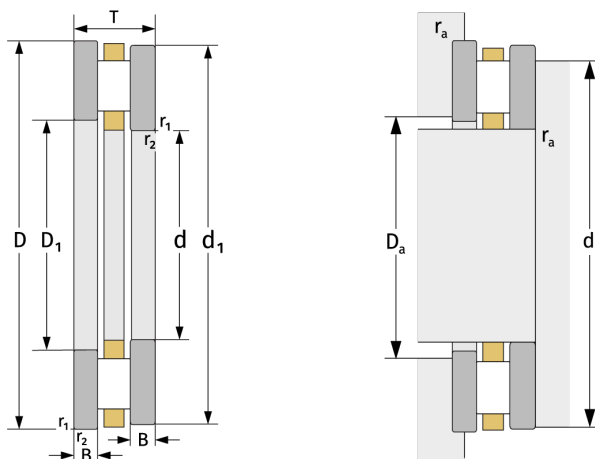
812/900M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	900	B [mm]	65
D [mm]	1180	d_1 [mm]	≈ 1175
T [mm]	220	D_1 [mm]	≈ 905
Weight [kg]	≈ 677	$r_{1,2}$ [mm]	7.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	1137	C [kN]	8450
$D_{a, \max}$ [mm]	937	C_0 [kN]	48900
$r_{a, \max}$ [mm]	6	C_u [kN]	2650
		n_{th} [min^{-1}]	69
		n_g [min^{-1}]	200