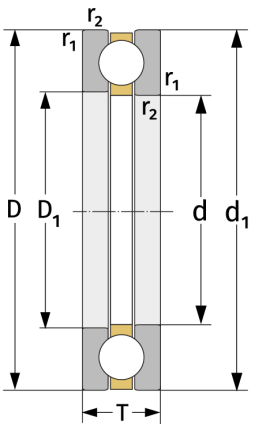
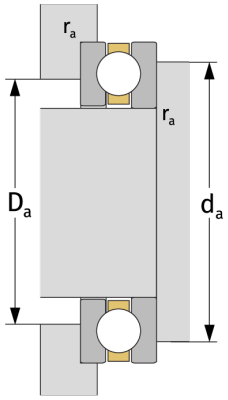
51234MP

Deep Groove Thrust Ball Bearings (single direction, metric)

Details:

Main dimensions			
d [mm]	170	d_1 [mm]	≈ 237
D [mm]	240	D_1 [mm]	≈ 173
T [mm]	55	$r_{1,2}$ [mm]	1.5
Weight [kg]	≈ 8.1		





Mating dimensions	
$d_{a, min}$ [mm]	212
$D_{a, max}$ [mm]	198
$r_{a, max}$ [mm]	1.5

Calculation data	
C [kN]	270
C_0 [kN]	920
C_u [kN]	22.3
n_g [min^{-1}]	1700
A	4,37