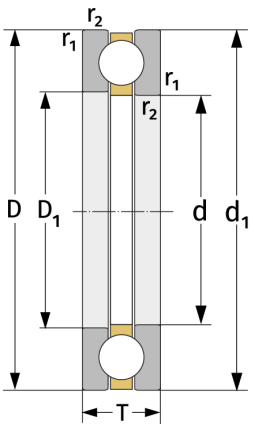
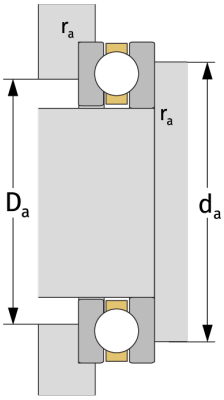
59144MP

Deep Groove Thrust Ball Bearings (single direction, metric)

Details:

Main dimensions			
d [mm]	220	d_1 [mm]	≈ 265
D [mm]	270	D_1 [mm]	≈ 223
T [mm]	30	$r_{1,2}$ [mm]	1.1
Weight [kg]	≈ 3.58		





Mating dimensions	
$d_{a,\,min}$ [mm]	250
$D_{a,\,max}$ [mm]	240
$r_{a,\,max}$ [mm]	1

Calculation data	
C [kN]	114
C_0 [kN]	565
C_u [kN]	12.6
n_g [min^{-1}]	2200
A	1,65