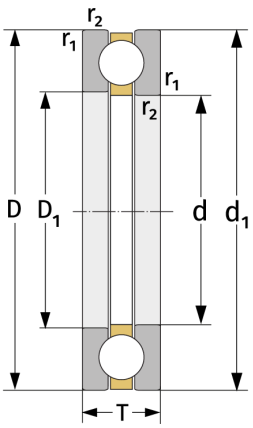
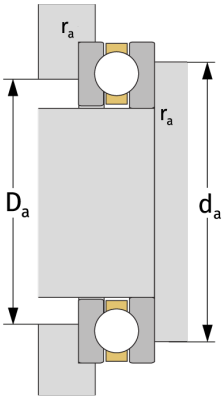
51184MP

Deep Groove Thrust Ball Bearings (single direction, metric)

Details:

Main dimensions			
d [mm]	420	d_1 [mm]	≈ 495
D [mm]	500	D_1 [mm]	≈ 424
T [mm]	65	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 24.3		





Mating dimensions	
$d_{a,\,min}$ [mm]	468
$D_{a,\,max}$ [mm]	452
$r_{a,\,max}$ [mm]	2

Calculation data	
C [kN]	410
C_0 [kN]	2330
C_u [kN]	38.2
n_g [min^{-1}]	990
A	28,1