

708/600MP

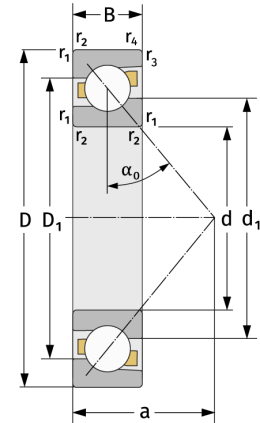
Angular Contact Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	600	D_1 [mm]	≈ 683.1
D [mm]	730	$r_{1,2}$ [mm]	3
B [mm]	42	$r_{3,4}$ [mm]	1.1
Weight [kg]	≈ 36.9	α_0 [°]	30
d_1 [mm]	≈ 649.5	a [mm]	≈ 213



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	612.4	C [kN]	327
$D_{a, \max}$ [mm]	717.6	C_0 [kN]	735
$D_{b, \max}$ [mm]	724	C_u [kN]	14
$r_{a, \max}$ [mm]	2.5	n_{th} [min ⁻¹]	567
$r_{b, \max}$ [mm]	1	n_g [min ⁻¹]	850