

7332B.MP

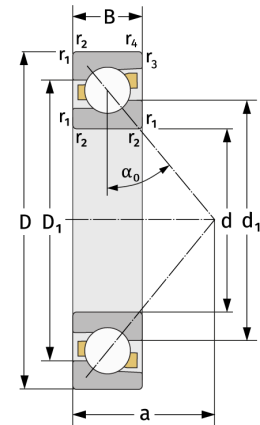
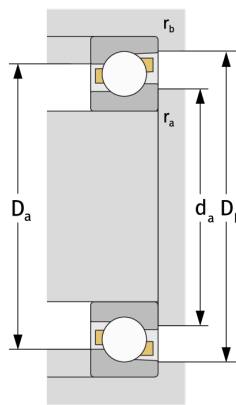
Angular Contact Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	160	D_1 [mm]	≈ 275.9
D [mm]	340	$r_{1,2}$ [mm]	4
B [mm]	68	$r_{3,4}$ [mm]	1.5
Weight [kg]	≈ 30.7	α_0 [°]	40
d_1 [mm]	≈ 229.6	a [mm]	≈ 139



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	177	C [kN]	365
$D_{a, \max}$ [mm]	323	C_0 [kN]	438
$D_{b, \max}$ [mm]	331	C_u [kN]	13.9
$r_{a, \max}$ [mm]	3	n_{th} [min^{-1}]	2050
$r_{b, \max}$ [mm]	1.5	n_g [min^{-1}]	2600