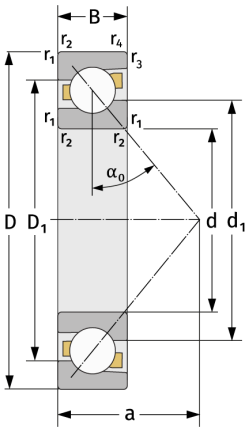
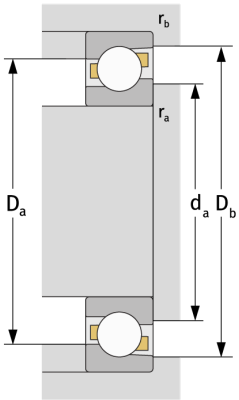
71952MP

Angular Contact Ball Bearings (single row, metric)

Details:

Main dimensions			
d [mm]	260	D_1 [mm]	≈ 329.1
D [mm]	360	$r_{1,2}$ [mm]	2.1
B [mm]	46	$r_{3,4}$ [mm]	1.1
Weight [kg]	≈ 13.2	α_0 [°]	30
d_1 [mm]	≈ 293.7	a [mm]	≈ 112





Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	270.2	C [kN]	262
$D_{a,\,max}$ [mm]	349.8	C_0 [kN]	389
$D_{b,\,max}$ [mm]	354	C_u [kN]	11.1
$r_{a,\,max}$ [mm]	2.1	n_{th} [min^{-1}]	1656
$r_{b,\,max}$ [mm]	1	n_g [min^{-1}]	2100