

71892MP

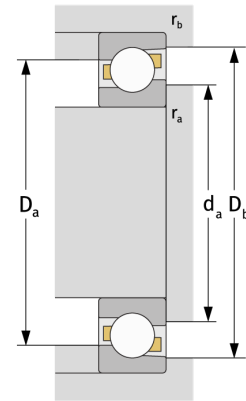
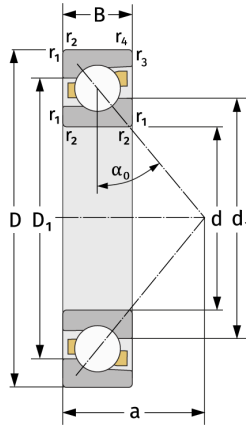
Angular Contact Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	460	D_1 [mm]	≈ 542.9
D [mm]	580	$r_{1,2}$ [mm]	3
B [mm]	56	$r_{3,4}$ [mm]	1.1
Weight [kg]	≈ 32.2	α_0 [°]	30
d_1 [mm]	≈ 500.4	a [mm]	≈ 178



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	472.4	C [kN]	380
$D_{a, \max}$ [mm]	567.6	C_0 [kN]	745
$D_{b, \max}$ [mm]	574	C_u [kN]	16.1
$r_{a, \max}$ [mm]	2.5	n_{th} [min ⁻¹]	856
$r_{b, \max}$ [mm]	1	n_g [min ⁻¹]	1200