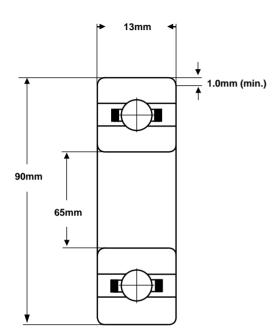
## Radial Ball Bearing

## Part Number: 6913





(for illustration only)

Material (rings & balls)	SAE52100 chrome steel		
Material (cage)	pressed steel		
Closures	None		
Load rating (stat)	1610 Kgf		
Load rating (dyn)	1740 Kgf		
Speed Limit *	8,400 rpm		
Standard Lubrication **	Aeroshell Fluid 12 oil		

<sup>\*</sup> with adequate lubrication

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY	C2	CN	С3	C4
(microns)	1 - 15	8 - 28	23 - 43	38 - 61

TOLERANCE	P0	P6	P5	
Bore Deviation	+0 / -0.015mm	+0 / -0.012mm	+0 / -0.009mm	
OD Deviation	+0 / -0.015mm	+0 / -0.013mm	+0 / -0.010mm	
Width Deviation	+0 / -0.150mm	+0 / -0.150mm	+0 / -0.150mm	
Single Bore Variation	19	15	9	
Single OD Variation	19	16	10	
Inner Width Variation	25	25	6	
Outer Width Variation	25	25	8	
Inner Radial Runout	20	10	5	
Outer Radial Runout	35	18	10	

SMB Bearings take no responsibilty for any errors or omissions in this data sheet. We reserve the right to change specifications without prior notice. We recommend that adequate testing is carried out on products before they are determined as suitable for an application.

<sup>\*\*</sup> may vary