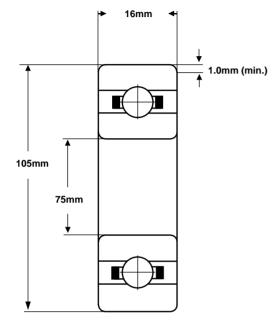
## **SMB Bearings**

## **Radial Ball Bearing**

## Part Number: 6915



(for illustration only)



Material (rings & balls)	SAE52100 chrome steel		
Material (cage)	pressed steel		
Closures	None		
Load rating (stat)	2260 Kgf		
Load rating (dyn)	2440 Kgf		
Speed Limit *	7,200 rpm		
Standard Lubrication **	Aeroshell Fluid 12 oil		

\* with adequate lubrication

\*\* may vary

These bearings comply with EU ROHS and REACH regulations.

	RADIAL PLAY	C2	CN	C3	C4
	(microns)	1 - 15	10 - 30	25 - 51	46 - 71
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TOLERANCE	P0	P6	P5
Bore Deviation	+0 / -0.015mm	+0 / -0.012mm	+0 / -0.009mm
<b>OD Deviation</b>	+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
<b>Outer Radial Runout</b>	35	18	10

SMB Bearings take no responsibility 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.