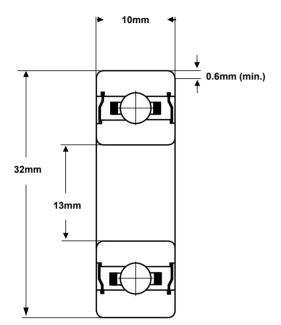
Radial Ball Bearing

Part Number: 6201-2RS-13mm





(for illustration only)

Material (rings & balls)	SAE52100 chrome steel		
Material (cage)	pressed steel		
Closures	Rubber contact seals		
Load rating (stat)	312 Kgf		
Load rating (dyn)	693 Kgf		
Speed Limit *	16,200 rpm		
Standard Lubrication **	Kyodo Yushi Multemp SRL grease		

^{*} with adequate lubrication

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY	C2	CN	С3	C4
(microns)	0 -9	3 - 18	11 - 25	18 - 33

TOLERANCE	P0	P6	P5
Bore Deviation	+0 / -0.008mm	+0 / -0.007mm	+0 / -0.005mm
OD Deviation	+0 / -0.01mm	+0 / -0.009mm	+0 / -0.007mm
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.080mm
Single Bore Variation	6	5	4
Single OD Variation	16	13	5
Inner Width Variation	20	20	5
Outer Width Variation	20	20	5
Inner Radial Runout	10	7	4
Outer Radial Runout	15	9	6

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.

^{**} may vary