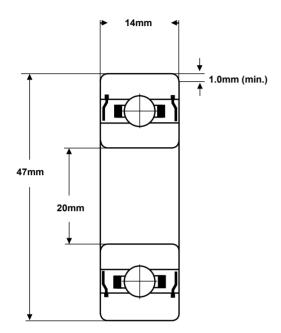
Radial Ball Bearing

Part Number: 6204ZZ



(for illustration only)



Material (rings & balls)	SAE52100 chrome steel		
Material (cage)	pressed steel		
Closures	Metal shields		
Load rating (stat)	684 Kgf		
Load rating (dyn)	1310 Kgf		
Speed Limit *	15,000 rpm		
Standard Lubrication **	Kyodo Yushi Multemp SRL grease		

^{*} with adequate lubrication

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY	C2	CN	C3	C4
(microns)	0 -10	5 - 20	13 - 28	20 - 36

TOLERANCE	P0	P6	P5	
Bore Deviation	+0 / -0.010mm	+0 / -0.008mm	+0 / -0.006mm	
OD Deviation	+0 / -0.011mm	+0 / -0.009mm	+0 / -0.007mm	
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.120mm	
Single Bore Variation	8	6	5	
Single OD Variation	16	13	5	
Inner Width Variation	20	20	5	
Outer Width Variation	20	20	5	
Inner Radial Runout	13	8	4	
Outer Radial Runout	20	10	7	

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