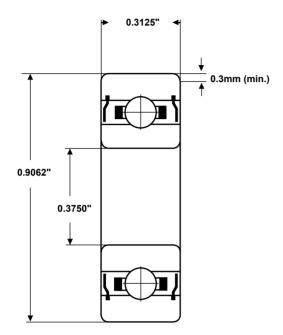
Part Number: 1606ZZ



(for illustration only)



Material (rings & balls)	SAE52100 chrome steel			
Material (cage)	pressed steel			
Closures	Metal shields			
Load rating (stat)	139 Kgf			
Load rating (dyn)	322 Kgf			
Speed Limit *	34,000 rpm			
Standard Lubrication **	Kyodo Yushi Multemp SRL grease			

^{*} with adequate lubrication

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY	MC1 M	C2 MC3 M	C4 MC5 N	1C6 0 - 5	3 - 8	5 - 10
(microns)		8 - 13	13 - 20	20 - 28		

TOLERANCE	P0	P6	P5
Bore Deviation	+0 / -0.008mm	+0 / -0.007mm	+0 / -0.005mm
OD Deviation	+0 / -0.009mm	+0 / -0.008mm	+0 / -0.006mm
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.040mm
Single Bore Variation	8	7	4
Single OD Variation	9	8	5
Inner Width Variation	15	15	5
Outer Width Variation	15	15	5
Inner Radial Runout	10	6	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