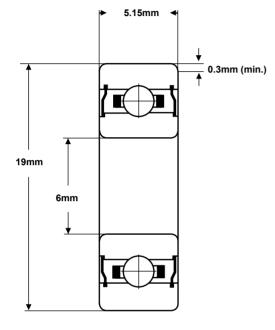
SMB Bearings

Part Number: 626-2RSW515



Radial Ball Bearing

(for illustration only)



Material	SAE52100				
(rings & balls)	chrome steel				
Material (cage)	pressed steel				
Closures	Rubber contact seals				
Load rating (stat)	89 Kgf				
Load rating (dyn)	233 Kgf				
Speed Limit *	26,000 rpm				
	** 1 ** 1				
Standard	Kyodo Yushi				

* with adequate lubrication

** may vary

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY M		MC1		MC2	N	1C3	MC4	MC5	MC6		
(microns) 0 - 5			3 - 8	5	- 10	8 - 13	13 - 20 20 - 28				
TOLERANCE		PO		P6		P5					
Bo	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		10		5					
Inner Width Variation		15		15		5					
Outer	Outer Width Variation		15		15		5				
Inner	Inner Radial Runout		10		6		4				
Outer Radial Runout		15		9		6					

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.