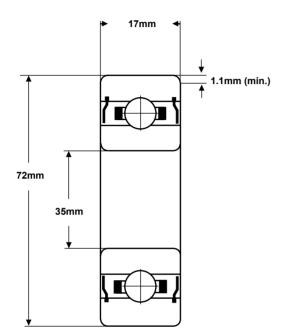
Part Number: S6207ZZ



(for illustration only)



Material (rings & balls)	KS440 / AISI-440C stainless steel		
Material (cage)	AISI-304 stainless steel		
Closures	Metal shields		
Load rating (stat)	1236 Kgf		
Load rating (dyn)	2181 Kgf		
Speed Limit *	9,000 rpm		
Standard Lubrication **	Kyodo Yushi Multemp SRL grease		

^{*} with adequate lubrication

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY	C2	CN	С3	C4
(microns)	0 -11	6 - 20	15 - 33	28 - 46

TOLERANCE	P0	Р6	P5	
Bore Deviation	+0 / -0.012mm	+0 / -0.010mm	+0 / -0.008mm	
OD Deviation	+0 / -0.013mm	+0 / -0.011mm	+0 / -0.009mm	
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.120mm	
Single Bore Variation	9	8	6	
Single OD Variation	20	16	7	
Inner Width Variation	20	20	5	
Outer Width Variation	20	20	5	
Inner Radial Runout	15	10	5	
Outer Radial Runout	25	13	8	

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.

^{**} may vary