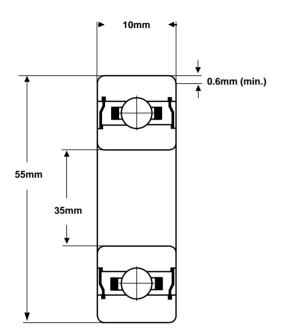
Part Number: S6907-2RS





(for illustration only)

Material (rings & balls)	KS440 / AISI-440C stainless steel		
Material (cage)	AISI-304 stainless steel		
Closures	Rubber contact seals		
Load rating (stat)	624 Kgf		
Load rating (dyn)	926 Kgf		
Speed Limit *	8,400 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)	1 - 11	6 - 20	15 - 33	28 - 46

TOLERANCE	P0	P6	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	15	13	8
Single OD Variation	16	14	9
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 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