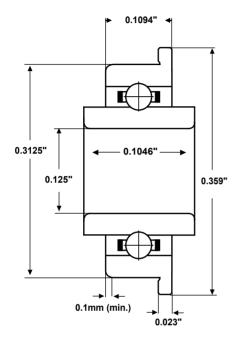
Part Number: SFRW2-5



(for illustration only)



Material (rings & balls)	KS440 / AISI-440C stainless steel		
Material (cage)	AISI-304 stainless steel		
Closures	None		
Load rating (stat)	14 Kgf		
Load rating (dyn)	45 Kgf		
Speed Limit *	67,000 rpm		
Standard Lubrication **	Aeroshell Fluid 12 oil		

^{*} with adequate lubrication

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY	MC1	MC2	МС3	MC4	MC5	MC6
(microns)	0 - 5	3 - 8	5 - 10	8 - 13	13 - 20	20 - 28

TOLERANCE	P0	P6	P5	
Bore Deviation	+0 / -0.008mm	+0 / -0.007mm	+0 / -0.005mm	
OD Deviation	+0 / -0.008mm	+0 / -0.007mm	+0 / -0.005mm	
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.040mm	
Single Bore Variation	10	9	5	
Single OD Variation	10	9	5	
Inner Width Variation	15	15	5	
Outer Width Variation	15	15	5	
Inner Radial Runout	10	6	4	
Outer Radial Runout	15	8	5	
Flange OD Deviation	+0.125/-0.05mm	+0.125/-0.05mm	+0 /-0.025mm	
Fl. Width Deviation	+0 / -0.05mm	+0 / -0.05mm	+0 / -0.05mm	

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