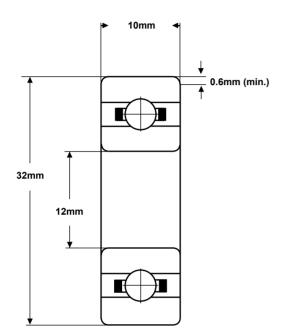
Part Number: S6201



(for illustration only)



Material (rings & balls)	KS440 / AISI-440C stainless steel		
Material (cage)	AISI-304 stainless steel		
Closures	None		
Load rating (stat)	245 Kgf		
Load rating (dyn)	577 Kgf		
Speed Limit *	27,000 rpm		
Standard Lubrication **	Aeroshell Fluid 12 oil		

^{*} with adequate lubrication

These bearings comply with EU ROHS and REACH regulations.

RADIAL PLAY	C2	CN	С3	C4
(microns)	0 -9	3 - 18	11 - 25	18 - 33

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 / -0.080mm	
Single Bore Variation	6	5	4	
Single OD Variation	7	6	5	
Inner Width Variation	20	20	5	
Outer Width Variation	20	20	5	
Inner Radial Runout	10	7	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