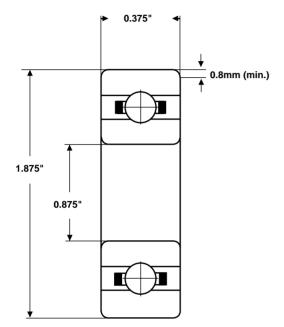
Part Number: R14



for illustration only



Material (rings & balls)	SAE52100 chrome steel		
Material (cage)	pressed steel		
Closures	None		
Load rating (stat)	576 Kgf		
Load rating (dyn)	1080Kgf		
Speed Limit *	18,000 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 -10	5 - 20	13 - 28	20 - 36

TOLERANCE	P0	P6	P5
Bore Deviation	+0 / -0.010mm	+0 / -0.008mm	+0 / -0.006mm
OD Deviation	+0 / -0.011mm	+0 / -0.009mm	+0 / -0.007mm
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.120mm
Single Bore Variation	8	6	5
Single OD Variation	8	7	5
Inner Width Variation	20	20	5
Outer Width Variation	20	20	5
Inner Radial Runout	13	8	4
Outer Radial Runout	20	10	7

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