

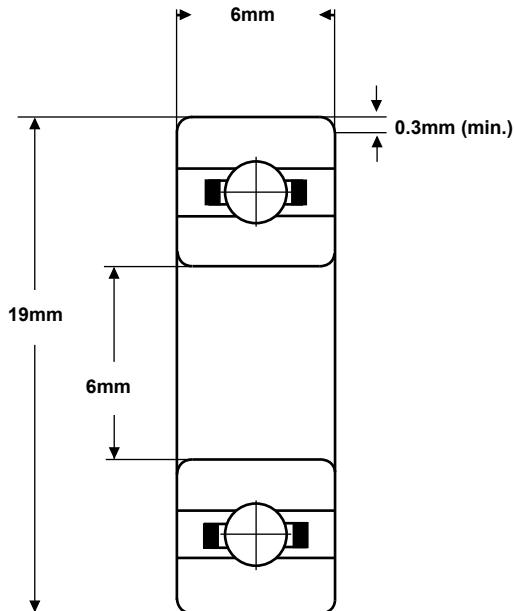
SMB Bearings

Radial Ball Bearing

Part Number: S316-626



(for illustration only)



| | |
|-------------------------------------|-------------------------|
| Material (rings & balls) | AISI316 stainless steel |
| Material (cage) | PE or PEEK |
| Closures | None |
| Load rating (stat) | 14 Kgf |
| Load rating (dyn) | 28 Kgf |
| Speed Limit * | 2,400 rpm |
| Standard Lubrication ** | None |

* with adequate lubrication
 ** may vary

These bearings comply with EU ROHS and REACH regulations.

| RADIAL PLAY | C2 | CN | C3 | C4 |
|--------------------|-----------|-----------|-----------|-----------|
| (microns) | 0 -7 | 2 - 13 | 8 - 23 | 14 - 29 |

| TOLERANCE | |
|------------------------|---------------|
| Bore Deviation | +0 / -0.050mm |
| OD Deviation | +0 / -0.050mm |
| Width Deviation | +0 / -0.120mm |

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.