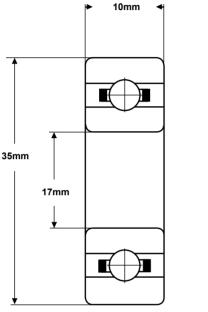
## **SMB Bearings**

## Part Number: AC6003-GL





(for illustration only)



Material (rings)	Acetal Resin (POM)
Material (balls)	Glass
Material (cage)	PA66 Nylon
Closures	None
Load rating (stat)	16 Kgf
Load rating (dyn)	20 Kgf
Speed Limit	1,500 rpm

These bearings comply with EU ROHS and REACH regulations.

TOLERANCE	
<b>Bore Deviation</b>	+/-0.1mm
<b>OD</b> Deviation	+/-0.1mm
Width Deviation	+/-0.5mm

\*\* Please note, plastic bearings are semi-precision

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.