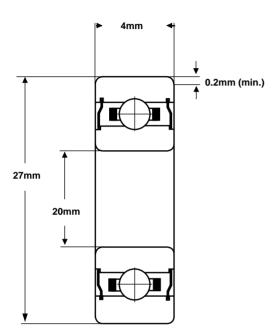
Radial Ball Bearing

Part Number: 6704-2RS





(for illustration only)

Material (rings & balls)	SAE52100 chrome steel		
Material (cage)	pressed steel		
Closures	Rubber contact seals		
Load rating (stat)	72 Kgf		
Load rating (dyn)	104 Kgf		
Load rating (dyn) Speed Limit *	104 Kgf 6,000 rpm		

^{*} 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 / -0.009mm	+0 / -0.008mm	+0 / -0.006mm
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.120mm
Single Bore Variation	13	10	6
Single OD Variation	12	10	6
Inner Width Variation	20	20	5
Outer Width Variation	20	20	5
Inner Radial Runout	13	8	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