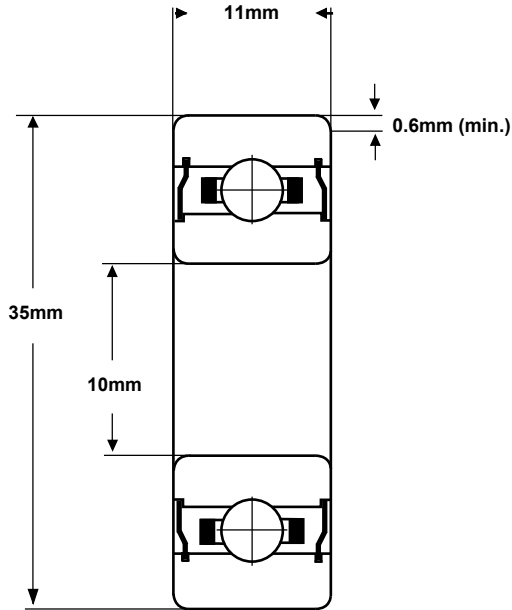


Ball Bearing: 6300-2RS



(for illustration only)



Material (rings & balls)	SAE52100 chrome steel
Material (cage)	pressed steel
Closures	Rubber contact seals
Load rating (stat)	351 Kgf
Load rating (dyn)	825 Kgf
Speed Limit *	16,200 rpm
Standard Lubrication **	Kyodo Yushi Multemp SRL grease

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

TOLERANCE	P0	P6	P5
Bore Deviation	+0 / -0.008mm	+0 / -0.007mm	+0 / -0.005mm
OD Deviation	+0 / -0.01mm	+0 / -0.009mm	+0 / -0.007mm
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.040mm
Single Bore Variation	6	5	4
Single OD Variation	16	13	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