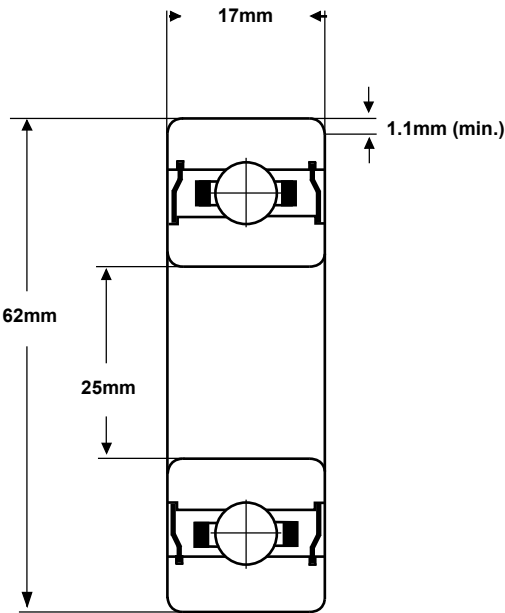


Ball Bearing: 6305-2RS



(for illustration only)



Material (rings & balls)	SAE52100 chrome steel
Material (cage)	pressed steel
Closures	Rubber contact seals
Load rating (stat)	1156 Kgf
Load rating (dyn)	2100 Kgf
Speed Limit *	7,800 rpm
Standard Lubrication **	Kyodo Yushi Multemp SRL grease

RADIAL PLAY	C2	CN	C3	C4
(microns)	0 -11	5 - 20	13 - 28	23 - 41

TOLERANCE	P0	P6	P5
Bore Deviation	+0 / -0.010mm	+0 / -0.008mm	+0 / -0.006mm
OD Deviation	+0 / -0.013mm	+0 / -0.011mm	+0 / -0.009mm
Width Deviation	+0 / -0.120mm	+0 / -0.120mm	+0 / -0.120mm
Single Bore Variation	8	6	5
Single OD Variation	20	16	7
Inner Width Variation	20	20	5
Outer Width Variation	20	20	5
Inner Radial Runout	13	8	4
Outer Radial Runout	25	13	8