



SPECIAL CHARACTERISTICS	
▲ KEY CHARACTERISTICS	TOTAL 0
◆ IMPORTANT CHARACTERISTICS	TOTAL 5

- ◆ 1. RADIAL CLEARANCE:  
MINIMUM: 0.013;  
MAXIMUM: 0.028
- 2. BASIC RATED LOAD:  
C<sub>r</sub>=10.06 kN;  
C<sub>0r</sub>=5.85 kN
- 3. HEAT TREATMENT  
HARDNESS:  
◆ INNER RING: 60~65HRC;  
◆ OUTER RING: 60~65HRC
- 4. GREASE: Kyodo Yushi SRL
- 5. LIMITING SPEED: 9500r/min;
- 6. mm,  
METRIC: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.

09	RIVET	10	ML15 (YB/T 5144)	0.025	0.25	
68	SEAL	2	SPCC+NBR	2.0	4.0	
07	CAGE	2	SPCC (Q/BQB402)	2.3	4.6	
04	CERAMIC HIP BALLS (φ6.35)	10	CERAMIC HIP Si3N4	0.44	4.4	G5-GB/T 308.2
02	INNER RING	1	GCr15 (GB/T 18254)	27.1	27.1	
01	OUTER RING	1	GCr15 (GB/T 18254)	42.5	42.5	
No.	PART NAME	QTY	MATERIAL	WEIGHT (g)		REMARKS
				SINGLE	TOTAL	

						DEEP GROOVE BALL BEARING	
						6005-2RS/P53Z2V2	
MARK QTY AREA CHANGE FILE NUMBER SIGNATURE DATE						CUSTOMER DESCRIPTION:	
						MR6005C-HIP-VV/C3 #5 SRL	
DRAWN BY				STANDARDIZED BY		STAGE MARK WEIGHT (g) SCALE 82.85	
AUDITED BY				APPROVED BY		DWG No.	
PROCESSED BY				FIRST ANGLE PROJECTION		SHEET 1 OF 1 6005-2RS/P53Z2V2-A1	