



AGREEMENT OF INSPECTION

PART NAME	XXXXXXXXXXXX	SUPPLIER	Gescons (1961) Pvt.Ltd.
DRAWING NUMBER & REV	XXXXXXXXXXXX		
PROJECT NAME	XXXXXXXXXXXX	DATE OF AOI	
PROJECT PHASE	XXXXXXXXXXXX	QUALITY MANAGER (SUPPLIER)	Bhaskar Banerjee
DGS SQA	XXXXXXXXXXXX		

S. NO	DESCRIPTION	SPECIFICATION	LSL	USL	Is it possible to meet this tolerance? Yes/No	TOLERANCE PROPOSED BY SUPPLIER	KCC	MEASUREMENT TECHNIQUE (First Article)	MEASUREMENT TECHNIQUE (Production)	FREQUENCY OF INSPECTION (Production)	REMARKS SUPPLIER	REMARKS OpCo
1	OD	13.127/13.123	13.123	13.127	YES			CMM				
2	ID	11.500(±0.010)	11.490	11.510	YES			CMM				
3	ID	10.875(±0.010)	10.865	10.885	YES			CMM				
3A	TOTAL RUNOUT	0.003			NO	0.004		CMM				
4	ID	10.385/10.380	10.380	10.385	YES			CMM				
5	ID	8.50(±0.030)	8.47	8.53	YES			CMM				
6	ID	6.50(±0.030)	6.47	6.53	YES			CMM				
7	DIMENSION	.135/.132	0.132	0.135	YES			CMM				
8	DIMENSION	.168/.163	0.163	0.168	YES			CMM				
9	DIMENSION	2.000(±0.010)	1.990	2.010	YES			CMM				
10	DIMENSION	0.19(±0.030)	0.16	0.22	YES			CMM				
11	DIMENSION	1.50(±0.030)	1.47	1.53	YES			CMM				
12	DIMENSION	3.75(±0.030)	3.72	3.78	YES			CMM				
13	TOTAL HEIGHT	4.81(±0.030)	4.78	4.84	YES			CMM				
14	PERPENDICULARITY	0.003			YES			CMM				
15	ID	.113/.110	0.110	0.113	YES			CMM				
16	ID	5.002/5.000	5.000	5.002	YES			CMM				
17	CONCENTRICITY	0.003			YES			CMM				
18	DIAMETER	8.87(±0.030)	8.84	8.91	YES			CMM				
19	DIAMETER	5.262/5.257	5.257	5.262	YES			CMM				
20	DIAMETER	10.25(±0.030)	10.22	10.28	YES			CMM				
21	DIAMETER	13.38(±0.030)	13.35	13.41	YES			CMM				
22	DIMENSION	2.853(±0.010)	2.843	2.863	YES			CMM				
23	DIMENSION	3.777/3.772	3.772	3.777	YES			CMM				
24	DIMENSION	4.628/4.622	4.622	4.628	YES			CMM				
25	PERPENDICULARITY	0.003			YES			CMM				
26	DIMENSION	.122/.119	0.122	0.119	YES			CMM				
27	DRILL DIAMETER	0.433(±0.010)	0.423	0.443	YES			CMM				
28	TAP	M12 X 1.0-6G THRU			YES			GAUGE				
29	DIAMETER	7.375(±0.010)	7.365	7.385	YES			CMM				
30	DIAMETER	7.375(±0.010)	7.365	7.385	YES			CMM				
31	DRILL DIAMETER	0.433(±0.010)	0.423	0.443	YES			GAUGE				

