

Quality Plan

STD Time:04:01:00	Start Time:05:00:00	End Time:06:00:00
Date:11-11-2020		
Vendor:JINDAL ALUMINIUM LIMITED	Qty.Inspected:0	
Material Text:CERAMIC BUSH - BC3	Qty.Accepted:0	
Material No:50869840001	Qty.Rework:0	
Document No:0	Qty.Rejected:0	

Quality Plan:100% inspection for all critical parameters (C) and 10 nos sample for remaining parameters.(Template No:J-IGIM8698)

SNo	Specified Dimension	Acceptance Rang	Inst/Gauge to be Used	Observed Dimension	Qty.Rej/ to be R/W	Remarks
1	Material : Alumina 99.7% (Aluminium Oxide) As per IS :8765	TC Required at the time of FAI	Visual	0	0	0
2	OD 34.0+/-1	33.0-35.0	Matching With Jig-1	0	0	0
3	Dia =24.0=+0.3/-0.2 (C)	23.8-24.3	Matching With Jig-1	0	0	0
4	Dim 5.0+/-0.2	4.8-5.2	Matching With Jig-1	0	0	0
5	Height 10.0+0.2/-0.5	9.5-10.2	Matching With Jig-1	00	0	00
6	Visual Inspection : Should Be Free From Flashes, & All Types Of Moulding Defects (C)	Flashes, & Of Moulding Defects not allowed.	Visual	0	00	0
7	R0.2+/-0.1 Typ	R0.1-R0.3	Radius Gauge	0	0	0
8	Dia =25.0=+0.3/-0.5 (C)	24.5-25.3	Vernier	0	00	0
9	Dim 2.5+/-0.2 (C)	2.3-2.7	Vernier	0	0	0
10	Dia =14.5=+/-0.2	14.3-14.7	Matching With Jig-2	0	0	0

Inspected By:AMARENDER GOPI ANITHA VANGALA	Verified/Approved By:
Instrument Code:0	Revision Status:04 on 28.12.2018
QP-50869840001(04 on 28.12.2018)1/1	

