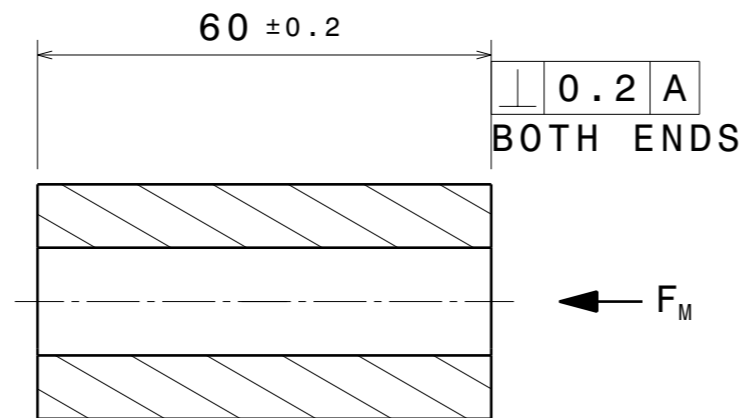
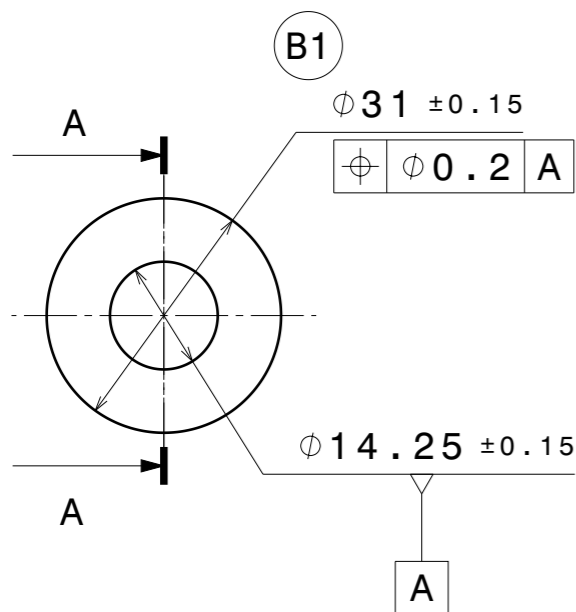


VER	PLS	DESCRIPTION	CHD BY	DATE	APD BY	ECR
A	-	INITIAL PRODUCTION RELEASE 1. REMOVED CRUSH TEST				864
B	2	1. ADDED GD&T 2. ADDED CRUSH TEST	RPC	10MAR23	JV	1166



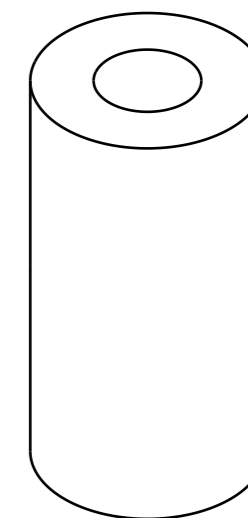
Section view A-A

MATERIAL: ASTM B221M GRADE 6061-T6  
AS FORMED MIN YIELD 240MPa

CRUSH TEST:

- A1  $F_i=65\text{kN}$   $F_M=130\text{kN}$  ( $F_M$ =MAXIMUM CLAMP LOAD)
- 1) APPLY AN AXIAL LOAD OF " $F_i$ " kN, AT A RATE OF 2mm/min. THIS CONDITION INDICATES ZERO DEFLECTION
- B1 2) CONTINUE WITH THE APPLICATION OF THE AXIAL LOAD AT A RATE OF 2mm/min UNTIL " $F_M$ " kN IS ACHIVED
- 3) RELEASE LOAD AT 2mm/min UNTIL  $F_i$  IS REACHED AND RECORD DEFLECTION AT  $F_i$
- 4) MAX ALLOWANCE PERMANENT SET  $\Delta L$  IS 0.16% OF THE INITIAL LENGTH


DELIVERY CONDITION:  
SURFACES TO BE FREE OF GRAPHITE,  
SILICONE COMPOUNDS, MOLYBDENUM  
DISULPHIDE, SULFUR AND DIRT



Isometric view

$\sqrt{0.2}$  EDGES acc.  
DIN ISO 13715

DRN. BY:	R. CHURCH	18MAR22
APD. BY:	M. ROWE	18MAR22
CAD SYSTEM:	CATIA V5	PROTECTION MARK: ISO 16015
TOLERANCED:	ISO 2768-mk	ISO 8015
ISO 3302:M3 (RUBBER)	DIN 16901 (PLASTIC)	
MASS: 0.097kg	○ CALCULATED - ACTUAL	THIRD ANGLE PROJ

PROPERTY OF ANP THIS DRAWING IS THE SOLE PROPERTY OF ANP. IT CANNOT BE COPIED BY ANYONE WITHOUT WRITTEN PERMISSION OF ANP		 <b>ANAND NVH PRODUCTS INC.</b>	
UNIT - MM SCALE - 1:1 SHEET - A3	MODEL IS MASTER FOR ALL NON-DIMENSIONED FEATURES	TITLE: <b>INNER PART</b>	
CUST REFERENCE NO. -	PRODUCTION REFERENCE NO. <b>701i</b>	PART NO.:	<b>U-F01507-S11</b>
			<b>B</b>