|  |  |  |
| --- | --- | --- |
| **Referencia:** 1218/0/0 - 1664/0/0  **Denominación:** Tapón Exterior / Tapón interior | **Fecha plano :**  **Cavidades:** 4 de 4 | **Material :** SAN / PP  **Color:** Transparente / Azul |

***INFORME INCIDÉNCIAS***

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| **Motivo informe** :   * Se rompen los tapones cuando se monta el interior, pero es un mayor problema cuando se rompen una vez encajados. * El disco se cae. |

**INFORME DIMENSIONAL**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Informe dimensional Tapón 1218/0/0 ( Toleráncia +/- 0,2mm ).**   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Nº Cota** | **Nominal** | **Fig. 1** | **Fig. 2** | **Fig. 3** | **Fig.4** | **Resultado** | | **1** | **Ø 33,62** | 33,7 | 33,8 | 33,8 | 33,7 | Ok | | **2** | **28,1** | 28,2 | 28,3 | 28,3 | 28,3 | Ok | | **3** | **27,0** | 26,9 | 27,0 | 27,2 | 27,0 | Ok | | **4** | **3,1** | 3,0 | 3,0 | 3,0 | 3,0 | Ok | | **5** | **Ø 33,24** | 33,3 | 33,2 | 33,2 | 33,2 | Ok | | **6** | **Ø 34,06** | 34,6 | 34,5 | 34,6 | 34,5 | Accept. | | **7** | **Ø 35,3** | 35,5 | 35,5 | 35,4 | 35,4 | Ok | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Informe dimensional Interior Tapón 1664/0/0 ( Toleráncia +/- 0,2mm ).**   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Nº Cota** | **Nominal** | **Fig. 1** | **Fig. 2** | **Fig. 3** | **Fig.4** | **Resultado** | | **1** | **Ø30,8** | 31,0 | 31 | 31 | 31 | Ok | | **2** | **Ø24,9** | 24,7 | 24,8 | 24,75 | 24,9 | Ok | | **3** | **26,0** | 26,0 | 25,8 | 26 | 25,9 | Ok | | **4** | **14,2** | 14,0 | 14 | 14,1 | 14,1 | Ok | | **5** | **1,8** | 1,70 | 1,75 | 1,8 | 1,7 | Ok | | **6** | **0,9** | 1,25 | 1,25 | 1,25 | 1,25 | Accept. | | **7** | **Ø27,04** | 27,5 | 27,5 | 27,5 | 27,6 | Accept. | | **8** | **Ø31,8** | 32,1 | 32,1 | 32,1 | 32,1 | Accept. | | **9** | **Ø33,4** | 33,6 | 33,5 | 33,5 | 33,5 | Ok | |

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| **Conclusiones :**   * La solución para la rotura es fabricar siempre los tapones en ABS, al ser un material más elástico no se rompe con tanta facilidad. * Si se quiere fabricar en otro material se tendría que ajustar el molde/s. Ya que la medida del del interior tapón(1664/0/0) es 0,4mm mayor que la medida de anclaje del tapón (1218/0/0 ). * Medida mínima tapón = **Ø33,2mm** * Medida máxima interior tapón = **Ø33,6mm** |

***INFORME REALIZADO***

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| **Responsable :**  **Fecha : 05/04/2016** |