

| Plain Flat Washers, ALUMINUM |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nominal Size | OD |  | ID |  | TH |  |
|  | Outside Diameter |  | Inside Diameter |  | Thickness |  |
|  | Max | Min | Max | Min | Max | Min |
| 10 | . 505 | . 495 | . 201 | . 191 | . 042 | . 036 |
| 1/4 | . 694 | . 684 | . 269 | . 259 | . 051 | . 045 |
| 5/16 | . 765 | . 735 | . 349 | . 339 | . 060 | . 050 |
| 3/8 | 1.005 | . 995 | . 441 | . 431 | . 085 | . 077 |
| 1/2 | 1.255 | 1.245 | . 567 | . 557 | . 093 | . 085 |
| 5/8 | 1.505 | 1.495 | . 693 | . 683 | . 105 | . 095 |
| 3/4 | 1.875 | 1.865 | . 805 | . 795 | . 133 | . 123 |


| Description |  | A thin, flat, circular aluminum stamping with a centrally located hole. |
| :---: | :---: | :---: |
| Aplications/ <br> Advantages | Washers are designed for assembly around a bolt or screw, between the bearing surface of the fastener and the part to which it is attached. Flat <br> washers are used to improve stress distribution, and to span large clearance holes. Aluminum flat washers are designed to meet the majority of <br> applications that involve aluminum Bolts or machine screws |  |
| Material |  | Aluminum flat washers typically are supplied with no additional finish.. |
| Plating |  |  |

