



\*Short lengths tapped to maximum depth

| *Short Lengths Minimum Internal Thread Depth |     |     |     |     |     |     |     |     |     |      |      |      |      |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|
| Body Length in Millimeters                   |     |     |     |     |     |     |     |     |     |      |      |      |      |      |
| Thread                                       | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14   | 15   | 16   | 17   | 18   |
| <b>M2.5x0.45</b>                             | 2.5 | 3.5 | 4.5 |     |     |     |     |     |     |      |      |      |      |      |
| <b>M3x0.5</b>                                | 2.6 | 3.6 | 4.6 | 5.6 |     |     |     |     |     |      |      |      |      |      |
| <b>M3.5x0.6</b>                              | 1.7 | 2.7 | 3.7 | 4.7 | 5.7 | 6.7 | 7.7 | 8.7 |     |      |      |      |      |      |
| <b>M4x0.7</b>                                | 1.3 | 2.3 | 3.3 | 4.3 | 5.3 | 6.3 | 7.3 | 8.3 | 9.3 | 10.3 |      |      |      |      |
| <b>M5x0.8</b>                                | 1.2 | 2.2 | 3.2 | 4.2 | 5.2 | 6.2 | 7.2 | 8.2 | 9.2 | 10.2 | 11.2 | 12.2 |      |      |
| <b>M6x1.0</b>                                | 1.1 | 1.2 | 1.4 | 2.4 | 3.4 | 4.4 | 5.4 | 6.4 | 7.4 | 8.4  | 9.4  | 10.4 | 11.4 | 12.4 |
| <b>M8x1.25</b>                               | 1.0 | 1.0 | 1.3 | 1.8 | 2.8 | 3.8 | 4.8 | 5.8 | 6.8 | 7.8  | 8.8  | 9.8  | 10.8 | 11.8 |

All base materials are RoHS compliant

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|---|--|
| Drawing not to scale  | Title: Metric Hex Male-Female Standoff |
| Break all sharp edges on outside diameters  | Part Number: FM2153-4007-SS            |
| All base materials are RoHS compliant   | Material: Stainless Steel              |
| Tolerances<br>(Unless Specified)<br><u>Decimal</u> .XXX ± .005<br>.XX ± .010<br><br><u>Fraction</u> ± .005<br><br><u>Angle</u> ± 3°<br><br><u>Millimeters</u> ± .13<br><br><u>Nylon</u> ± .010<br><br><u>Metric Nylon</u> ± .25 | Finish: Plain                          |
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| 1235 Tradeport Drive, Orlando, FL 32824<br>Tel: 407-226-2112 Fax: 407-226-3370<br>www.Fascomp.com   |  |