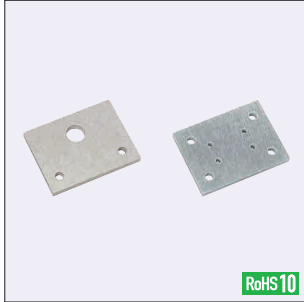


Machined Resin Plates

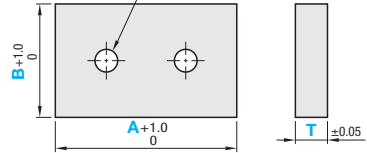


RoHS 10

| Type | Grade | Color | Operating Ambient Temperature | Dimension Tolerance of A and B | T Dimension Tolerance |
|-------|----------------------|------------|-------------------------------|--------------------------------|-----------------------|
| KJLHP | Standard | White Gray | Room Temp. ~ 220°C | +1.0 0 | ±0.05 |
| KJLHH | Heat Resistant | Gray | Room Temp. ~ 500°C | | ±0.05 |
| KJLHL | High Temp. Resistant | White | Room Temp. ~ 400°C | | ±0.05 |

Material and Characteristic Value See P.1675
 A ≥ B

Hole Machining
 Select from below.



Hole Machining Selection

| <p>S</p> <p>Hole Selectable ① N (Through Hole) Z (Counterbore Hole) D (Through Hole)</p> | <p>K</p> <p>2-Hole Selectable ① N (Through Hole) Z (Counterbore Hole)</p> <p>2-Hole Selectable ② NA (Through Hole) ZF (Counterbore Hole) DA (Through Hole)</p> | <p>H</p> <p>6-Hole Selectable ① N (Through Hole) Z (Counterbore Hole)</p> <p>Hole Selectable ② NA (Through Hole) DA (Through Hole)</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|--------------|--------------|------------------|--------------|------|-------|-------|-------|-------|---|---|---|--------------------------|--|-----|-----------|--------------|-----|---|----|--|-------------------|---|---|---|---|---|-----|-----|-----|-----|-----|-----|-----|----|--|-------------------|---|---|---|---|---|-----|-----|-----|---|----|---|-----|----|----|---|---|---|---|---|--|--|--|------|
| <p>B</p> <p>Hole Selectable ① N (Through Hole) Z (Counterbore Hole)</p> <p>Hole Selectable ② NA (Through Hole) ZF (Counterbore Hole) DA (Through Hole)</p> | <p>V</p> <p>4-Hole Selectable ① N (Through Hole) Z (Counterbore Hole)</p> <p>Hole Selectable ② NA (Through Hole) DA (Through Hole)</p> | <p>C</p> <p>4-Hole Selectable ① N (Through Hole) Z (Counterbore Hole)</p> <p>4-Hole Selectable ② NA (Through Hole) ZF (Counterbore Hole)</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>J</p> <p>2-Hole Selectable ① N (Through Hole) Z (Counterbore Hole)</p> <p>Hole Selectable ② NA (Through Hole) ZF (Counterbore Hole) DA (Through Hole)</p> | <p>Hole Selection</p> <table border="1"> <thead> <tr> <th>Hole Type</th> <th>Through Hole</th> <th>Counterbore Hole</th> <th>Through Hole</th> </tr> <tr> <th>Code</th> <td>N, NA</td> <td>Z, ZF</td> <td>D, DA</td> </tr> </thead> <tbody> <tr> <th>Shape</th> <td></td> <td></td> <td></td> </tr> <tr> <th>Machining Specifications</th> <td colspan="2"> <table border="1"> <thead> <tr> <th>Dimension</th> <th colspan="5">Nominal Dia.</th> </tr> <tr> <th></th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>8</th> <th>10</th> </tr> </thead> <tbody> <tr> <td>d</td> <td>3.5</td> <td>4.5</td> <td>5.5</td> <td>6.5</td> <td>9</td> <td>11</td> </tr> </tbody> </table> </td> <td> <table border="1"> <thead> <tr> <th>Bolt Nominal Dia.</th> <th>4</th> <th>5</th> <th>6</th> <th>8</th> </tr> </thead> <tbody> <tr> <td>d</td> <td>4.5</td> <td>5.5</td> <td>6.5</td> <td>9</td> </tr> <tr> <td>d1</td> <td>8</td> <td>9.5</td> <td>11</td> <td>14</td> </tr> <tr> <td>h</td> <td>5</td> <td>6</td> <td>7</td> <td>9</td> </tr> </tbody> </table> </td> </tr> <tr> <td></td> <td colspan="2"></td> <td>3~30</td> </tr> </tbody> </table> | | Hole Type | Through Hole | Counterbore Hole | Through Hole | Code | N, NA | Z, ZF | D, DA | Shape | | | | Machining Specifications | <table border="1"> <thead> <tr> <th>Dimension</th> <th colspan="5">Nominal Dia.</th> </tr> <tr> <th></th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>8</th> <th>10</th> </tr> </thead> <tbody> <tr> <td>d</td> <td>3.5</td> <td>4.5</td> <td>5.5</td> <td>6.5</td> <td>9</td> <td>11</td> </tr> </tbody> </table> | | Dimension | Nominal Dia. | | | | | | 3 | 4 | 5 | 6 | 8 | 10 | d | 3.5 | 4.5 | 5.5 | 6.5 | 9 | 11 | <table border="1"> <thead> <tr> <th>Bolt Nominal Dia.</th> <th>4</th> <th>5</th> <th>6</th> <th>8</th> </tr> </thead> <tbody> <tr> <td>d</td> <td>4.5</td> <td>5.5</td> <td>6.5</td> <td>9</td> </tr> <tr> <td>d1</td> <td>8</td> <td>9.5</td> <td>11</td> <td>14</td> </tr> <tr> <td>h</td> <td>5</td> <td>6</td> <td>7</td> <td>9</td> </tr> </tbody> </table> | Bolt Nominal Dia. | 4 | 5 | 6 | 8 | d | 4.5 | 5.5 | 6.5 | 9 | d1 | 8 | 9.5 | 11 | 14 | h | 5 | 6 | 7 | 9 | | | | 3~30 |
| Hole Type | Through Hole | Counterbore Hole | Through Hole | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Code | N, NA | Z, ZF | D, DA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shape | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Machining Specifications | <table border="1"> <thead> <tr> <th>Dimension</th> <th colspan="5">Nominal Dia.</th> </tr> <tr> <th></th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>8</th> <th>10</th> </tr> </thead> <tbody> <tr> <td>d</td> <td>3.5</td> <td>4.5</td> <td>5.5</td> <td>6.5</td> <td>9</td> <td>11</td> </tr> </tbody> </table> | | Dimension | Nominal Dia. | | | | | | 3 | 4 | 5 | 6 | 8 | 10 | d | 3.5 | 4.5 | 5.5 | 6.5 | 9 | 11 | <table border="1"> <thead> <tr> <th>Bolt Nominal Dia.</th> <th>4</th> <th>5</th> <th>6</th> <th>8</th> </tr> </thead> <tbody> <tr> <td>d</td> <td>4.5</td> <td>5.5</td> <td>6.5</td> <td>9</td> </tr> <tr> <td>d1</td> <td>8</td> <td>9.5</td> <td>11</td> <td>14</td> </tr> <tr> <td>h</td> <td>5</td> <td>6</td> <td>7</td> <td>9</td> </tr> </tbody> </table> | Bolt Nominal Dia. | 4 | 5 | 6 | 8 | d | 4.5 | 5.5 | 6.5 | 9 | d1 | 8 | 9.5 | 11 | 14 | h | 5 | 6 | 7 | 9 | | | | | | | | | | | | | | | | | | | |
| Dimension | Nominal Dia. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | 4 | 5 | 6 | 8 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| d | 3.5 | 4.5 | 5.5 | 6.5 | 9 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bolt Nominal Dia. | 4 | 5 | 6 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| d | 4.5 | 5.5 | 6.5 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| d1 | 8 | 9.5 | 11 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| h | 5 | 6 | 7 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 3~30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Type | Part Number | | A 1mm Increment | B 1mm Increment | X | Y | F | G | V | Q | S | W | Hole Selectable ① Nominal Dia. | | | Hole Selectable ② Nominal Dia. | | |
|-------------------------|--------------------------|-------------|-----------------------|-----------------------|---|---|---|---|---|---|---|---|--------------------------------|-------------|-------------------------|--------------------------------|--------------|--------------------------|
| | Hole Machining Selection | T Selection | | | | | | | | | | | N Selection | Z Selection | D 0.5mm Increment | NA Selection | ZF Selection | DA 0.5mm Increment |
| KJLHP KJLHH KJLHL | S | 3 | 20~300 | 20~200 | | | | | | | | | 3 | - | 3~30 | 3 | - | 3~30 |
| | B | 5 | | | | | | | | | | | | - | | | - | |
| | J | 10 | | | | | | | | | | | | 4 5 6 | | | 4 5 6 | |
| | V | 8 | | | | | | | | | | | | 4 5 6 8 | | | 4 5 6 8 | |
| | C | 15 | | | | | | | | | | | | 4 5 6 8 | | | 4 5 6 8 | |