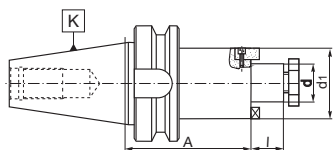


## 7388

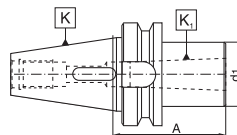
- Shell mill holders for milling cutters
- Max. RPM 7000



| Code No.  | K<br>7:24 | d<br>[in] | A<br>[in] | l<br>[in] | d <sub>1</sub><br>[in] |  |  |
|-----------|-----------|-----------|-----------|-----------|------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 7-176-403 | BT40      | 0.50      | 1.75      | 0.56      | 1.18                   | 7-080-005                                                                         | -                                                                                 |
| 7-176-405 | BT40      | 0.75      | 2.00      | 0.69      | 1.50                   | 7-080-010                                                                         | 7-080-210                                                                         |
| 7-176-407 | BT40      | 1.00      | 2.00      | 0.69      | 1.73                   | 7-080-015                                                                         | 7-080-215                                                                         |
| 7-176-409 | BT40      | 1.25      | 2.25      | 0.69      | 2.08                   | 7-080-020                                                                         | 7-080-220                                                                         |
| 7-176-411 | BT40      | 1.50      | 2.25      | 0.92      | 2.48                   | 7-080-025                                                                         | 7-080-225                                                                         |
| 7-176-509 | BT50      | 0.75      | 2.25      | 0.69      | 1.50                   | 7-080-010                                                                         | 7-080-210                                                                         |
| 7-176-511 | BT50      | 0.75      | 6.00      | 0.69      | 1.50                   | 7-080-010                                                                         | 7-080-210                                                                         |
| 7-176-515 | BT50      | 1.00      | 2.00      | 0.69      | 1.73                   | 7-080-015                                                                         | 7-080-215                                                                         |
| 7-176-517 | BT50      | 1.00      | 4.00      | 0.69      | 1.73                   | 7-080-015                                                                         | 7-080-215                                                                         |
| 7-176-519 | BT50      | 1.00      | 6.00      | 0.69      | 1.73                   | 7-080-015                                                                         | 7-080-215                                                                         |
| 7-176-521 | BT50      | 1.25      | 2.50      | 0.69      | 2.08                   | 7-080-020                                                                         | 7-080-220                                                                         |
| 7-176-523 | BT50      | 1.25      | 4.00      | 0.69      | 2.08                   | 7-080-020                                                                         | 7-080-220                                                                         |
| 7-176-525 | BT50      | 1.25      | 6.00      | 0.69      | 2.08                   | 7-080-020                                                                         | 7-080-220                                                                         |
| 7-176-527 | BT50      | 1.50      | 2.50      | 0.92      | 2.48                   | 7-080-025                                                                         | 7-080-225                                                                         |
| 7-176-529 | BT50      | 1.50      | 4.00      | 0.92      | 2.48                   | 7-080-025                                                                         | 7-080-225                                                                         |
| 7-176-531 | BT50      | 1.50      | 6.00      | 0.92      | 2.48                   | 7-080-025                                                                         | 7-080-225                                                                         |
| 7-176-533 | BT50      | 2.00      | 2.50      | 0.94      | 3.07                   | 7-080-030                                                                         | -                                                                                 |
| 7-176-535 | BT50      | 2.00      | 4.00      | 0.94      | 3.07                   | 7-080-030                                                                         | -                                                                                 |

## 1661

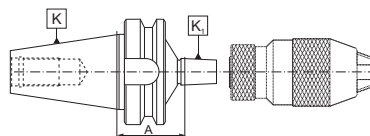
- Combi reducing adapters for tools with Morse Taper shank and drawbar thread or tang



| Code No.  | K<br>7:24 | K <sub>1</sub> MT | A<br>[in] | d <sub>1</sub><br>[in] |
|-----------|-----------|-------------------|-----------|------------------------|
| 7-173-401 | BT40      | 1                 | 1.75      | 1.00                   |
| 7-173-402 | BT40      | 2                 | 2.00      | 1.25                   |
| 7-173-403 | BT40      | 3                 | 3.00      | 1.56                   |
| 7-173-404 | BT40      | 4                 | 3.56      | 1.87                   |
| 7-173-502 | BT50      | 2                 | 1.75      | 1.25                   |
| 7-173-503 | BT50      | 3                 | 1.75      | 1.56                   |
| 7-173-504 | BT50      | 4                 | 3.00      | 1.87                   |
| 7-173-505 | BT50      | 5                 | 4.12      | 2.50                   |

## 5377

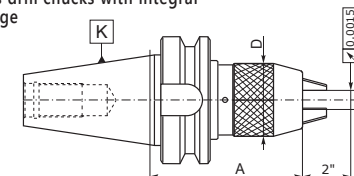
- Jacobs Taper Adapters for BT30, 40 and 50



| Code No.  | K<br>7:24 | Jacobs Taper | A<br>[in] |
|-----------|-----------|--------------|-----------|
| 7-175-302 | BT30      | J2           | 1.00      |
| 7-175-303 | BT30      | J3           | 1.00      |
| 7-175-333 | BT30      | J33          | 1.00      |
| 7-175-402 | BT40      | J2           | 1.75      |
| 7-175-403 | BT40      | J3           | 1.75      |
| 7-175-404 | BT40      | J4           | 1.75      |
| 7-175-405 | BT40      | J5           | 1.75      |
| 7-175-406 | BT40      | J6           | 1.75      |
| 7-175-433 | BT40      | J33          | 1.75      |
| 7-175-503 | BT50      | J3           | 1.75      |
| 7-175-504 | BT50      | J4           | 1.75      |
| 7-175-505 | BT50      | J5           | 1.75      |
| 7-175-506 | BT50      | J6           | 1.75      |
| 7-175-533 | BT50      | J33          | 1.75      |

## 7656

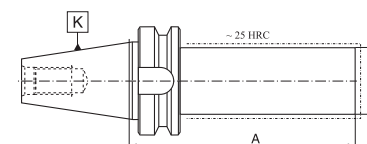
- Keyless drill chucks with integral BT flange



| Code No.  | K<br>7:24 | d <sub>1</sub><br>[in] | A<br>[in] | D<br>[in] |
|-----------|-----------|------------------------|-----------|-----------|
| 7-174-433 | BT40      | 0.031 - 0.500          | 3.74      | 1.97      |
| 7-174-435 | BT40      | 0.125 - 0.625          | 3.94      | 2.24      |
| 7-174-563 | BT50      | 0.031 - 0.500          | 4.13      | 1.97      |
| 7-174-565 | BT50      | 0.125 - 0.625          | 4.33      | 2.24      |

## 2192

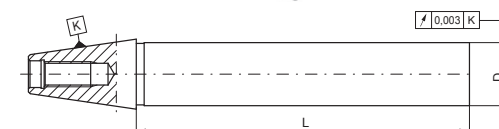
- Boring bar blanks



| Code No.  | K<br>7:24 | D<br>[in] | A<br>[in] |
|-----------|-----------|-----------|-----------|
| 7-140-140 | BT40      | 2.50      | 13        |
| 7-140-150 | BT50      | 4.00      | 13        |

## 2854

- Test arbors



| Code No.  | K<br>7:24 | D<br>[in] | L<br>[in] |
|-----------|-----------|-----------|-----------|
| 7-140-240 | BT40      | 1.575     | 11.8      |
| 7-140-250 | BT50      | 1.969     | 11.8      |