

## Face milling tools

**Kr:45°**

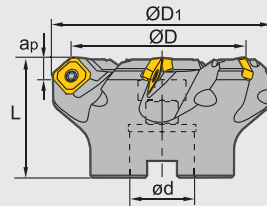


**FMA01** P M K N S

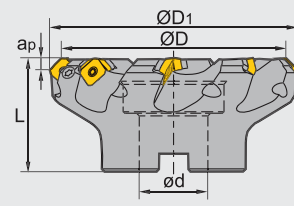


Close pitch

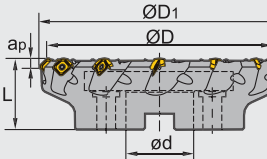
A type of mounting



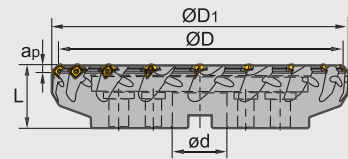
B type of mounting



C type of mounting



D type of mounting






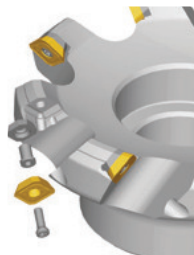


### Specification of tools

| Type         |                       | Dimensions(inch) |          |       |            |    |                |
|--------------|-----------------------|------------------|----------|-------|------------|----|----------------|
|              |                       | $\phi D$         | $\phi d$ | L     | $a_{pmax}$ | Z  | Interface form |
| <b>FMA01</b> | -2.00"-A0.75"-SE12-04 | 2.000            | 0.750    | 1.500 | 0.236      | 4  | A              |
|              | -2.50"-A0.75"-SE12-05 | 2.500            | 0.750    | 1.500 | 0.236      | 5  | A              |
|              | -3.00"-A1.00"-SE12-06 | 3.000            | 1.000    | 2.000 | 0.236      | 6  | A              |
|              | -4.00"-B1.25"-SE12-07 | 4.000            | 1.250    | 2.000 | 0.236      | 7  | B              |
|              | -4.00"-B1.25"-SE18-04 | 4.000            | 1.250    | 2.500 | 0.384      | 4  | B              |
|              | -5.00"-B1.50"-SE12-08 | 5.000            | 1.500    | 2.500 | 0.236      | 8  | B              |
|              | -5.00"-B1.50"-SE18-05 | 5.000            | 1.500    | 2.500 | 0.384      | 5  | B              |
|              | -6.00"-B1.50"-SE12-10 | 6.000            | 1.500    | 2.500 | 0.236      | 10 | B              |
|              | -6.00"-B1.50"-SE18-06 | 6.000            | 1.500    | 2.500 | 0.384      | 6  | B              |
|              | -8.00"-C2.50"-SE12-12 | 8.000            | 2.500    | 2.500 | 0.236      | 12 | C              |
|              | -8.00"-C2.50"-SE18-08 | 8.000            | 2.500    | 2.500 | 0.384      | 8  | C              |
|              | -10.0"-C2.50"-SE12-14 | 10.000           | 2.500    | 2.500 | 0.236      | 14 | C              |

D

### Spare parts

| Diameter $\phi D$                                | Insert specification | Insert screw  | Shim  | Shim screw  | Wrench   | Wrench  | Sketch of installation  |
|--|----------------------|---|---|---|--|---|---|
| $\phi 2"$ , $\phi 2.5"$<br>$\phi 3"$ , $\phi 4"$ | SEET12T3-□           |  |  |  |  |  |  |
| $\phi 5"$ , $\phi 6"$<br>$\phi 8"$ , $\phi 10"$  | SEET12T3-□           | I60M3.5×10  | S13BS   | SM5×7XA   | WT15IS   | WH35L   |   |
| $\phi 4"$ ~ $\phi 8"$                            | SEET18T6-DM          | I60M5×17  | S18BS   | SM8×9XA   | WT20IT   | WH50L   |   |

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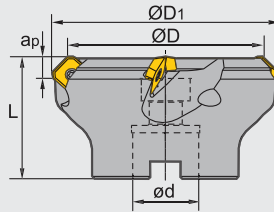


### FMA02 **P M K N S**

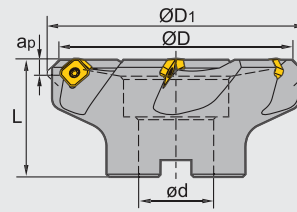


Coarse pitch differential

A type of mounting






B type of mounting



### Specification of tools

| Type         |                       | Dimensions (inch) |                 |       |            |   |                |
|--------------|-----------------------|-------------------|-----------------|-------|------------|---|----------------|
|              |                       | $\varnothing D$   | $\varnothing d$ | L     | $a_{pmax}$ | Z | Interface form |
| <b>FMA02</b> | -2.00"-A0.75"-SE12-04 | 2.000             | 0.750           | 1.500 | 0.236      | 4 | A              |
|              | -2.50"-A0.75"-SE12-05 | 2.500             | 0.750           | 1.500 | 0.236      | 5 | A              |
|              | -3.00"-A1.00"-SE12-05 | 3.000             | 1.000           | 2.000 | 0.236      | 5 | A              |
|              | -4.00"-B1.25"-SE12-07 | 4.000             | 1.250           | 2.000 | 0.236      | 7 | B              |
|              | -5.00"-B1.50"-SE12-08 | 5.000             | 1.500           | 2.500 | 0.236      | 8 | B              |

### Spare parts

| Insert screw  | Wrench  | Sketch of installation  |
|---|---|---|
|  |  |  |
| I60M3.5×10  | WT15IS  |   |

