

R+V/R-V Thread Forming Taps, TiN coated

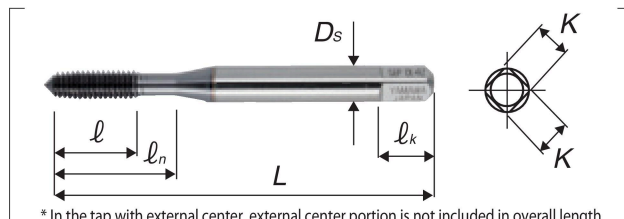
| Size | Stock | Code | Chamfer | Class | L (mm) | ℓ (mm) | ℓ _n (mm) | D _s (mm) | K (mm) | ℓ _k (mm) | Lobe | Type | | | | | |
|---------------|-------|-----------|---------|-------|--------|--------|---------------------|---------------------|--------|---------------------|------|------|---|---|---|---|---|
| M5×0.8 | ○* | RV75.0KB | 2P | G7 | 60 | 16 | - | 5.5 | 4.5 | 7 | 4 | p | | | | | |
| | △ | RVP85.0KP | 4P | G8 | | 13 | 22 | | | | | c | | | | | |
| | △* | RV85.0KP | | | | 16 | - | | | | | p | | | | | |
| | △ | RVP85.0KB | 2P | 13 | | 22 | c | | | | | | | | | | |
| | △* | RV85.0KB | | 16 | | - | p | | | | | | | | | | |
| M6×1 | ○ | RVP66.0MP | 4P | G6 | 62 | 15 | 26 | 6 | 4.5 | 7 | 4 | c | | | | | |
| | ○* | RV66.0MP | | | | 19 | - | | | | | p | | | | | |
| | ○ | RVP66.0MB | 2P | 15 | | 26 | c | | | | | | | | | | |
| | ○* | RV66.0MB | | 19 | | - | p | | | | | | | | | | |
| | ○ | RVP76.0MP | 4P | G7 | | 15 | 26 | | | | | c | | | | | |
| | ○* | RV76.0MP | | | | 19 | - | | | | | p | | | | | |
| | ○ | RVP76.0MB | 2P | G7 | | 15 | 26 | | | | | c | | | | | |
| | ○* | RV76.0MB | | | | 19 | - | | | | | p | | | | | |
| | △* | RV86.0MP | 4P | G8 | | 19 | - | | | | | - | - | - | - | - | p |
| | △* | RV86.0MB | 2P | | | | | | | | | | | | | | |

The products having *mark in the stock column will be available as long as they last.

OL+RZ/OL-RZ Thread Forming Taps for Dry Tapping, TiCN Coated



Segment : 1J



* In the tap with external center, external center portion is not included in overall length.

Number of oil grooves : Non

OL+RZ/OL-RZ is the forming taps enabling dry tapping under following condition : Tapping of the sizes smaller than M6, thin steel sheets having burring operation, and steel parts with rather shorter length.

Recommended Class

| Size | Stock | Code | Chamfer | Class | L (mm) | ℓ (mm) | ℓ _n (mm) | D _s (mm) | K (mm) | ℓ _k (mm) | Lobe | Type |
|---------------------------|-------|-------------|---------|-------|--------|--------|---------------------|---------------------|--------|---------------------|------|------|
| For Metric Threads | | | | | | | | | | | | |
| M1×0.25 | △ | OLRZP41.0BP | 4P | G4 | 36 | 4.5 | - | 3 | 2.5 | 5 | 4 | a |
| | △* | OLRZ41.0BP | | | 32 | 5.5 | | | | | 3 | p |
| M1.2×0.25 | ○ | OLRZP41.2BP | 4P | G4 | 36 | 4.5 | - | 3 | 2.5 | 5 | 4 | a |
| | ○* | OLRZ41.2BP | | | 32 | 5.5 | | | | | 3 | p |
| M1.4×0.3 | ◎ | OLRZP41.4CP | 4P | G4 | 36 | 5 | - | 3 | 2.5 | 5 | 4 | b |
| | ◎* | OLRZ41.4CP | | | | 7 | | | | | 3 | p |
| M1.6×0.35 | ○ | OLRZP41.6DP | 4P | G4 | 36 | 6 | - | 3 | 2.5 | 5 | 4 | b |
| | ○* | OLRZ41.6DP | | | | 8 | | | | | 3 | p |
| M1.7×0.35 | ◎ | OLRZP41.7DP | 4P | G4 | 36 | 6 | - | 3 | 2.5 | 5 | 4 | b |
| | ◎* | OLRZ41.7DP | | | | 8 | | | | | 3 | p |
| M2×0.4 | ◎ | OLRZP42.0EP | 4P | G4 | 42 | 7 | - | 3 | 2.5 | 5 | 4 | b |
| | ◎* | OLRZ42.0EP | | | | 8 | | | | | | p |
| | ◎ | OLRZP52.0EP | | | | 7 | | | | | | G5 |

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