

Type 2422-2424 IND-SPHINX

YOUR PCB DRILLING AND ROUTING PARTNER

Router with 2 cutting edges made of solid carbide for working in aluminium and copper PCB's

Applications/Advantages:

- routing of aluminium and copper panels
- routing of IMS PCBs (Aluminium)
- depth routing with flat end cut version (2422)



| Ø (mm) | Flute length(mm) |
|--------|------------------|
| 0.4 | 2.0 |
| 0.5 | 2.5 |
| 0.6 | 3.0 |
| 0.7 | 3.0 |
| 0.8 | 3.0 |
| 0.9 | 3.0 |
| 1.0 | 4.0 |
| 1.2 | 4.0 |
| 1.4 | 4.0 |
| 1.5 | 5.0 |
| 1.6 | 5.0 |
| 1.8 | 6.0 |
| 2.0 | 7.0 |
| 2.4 | 7.0 |
| 2.5 | 8.0 |
| 3.0 | 8.0 |
| 3.0 | 10.0 |
| 3.175 | 8.0 |

Further diameters and flute lengths on request.

Type 2424:

- right hand cutting, right twisted (up cut)
- drill point
- shank Ø 3.175mm
- tolerances according to router specification

Type 2422:

- right hand cutting, right twisted (up cut)
- **flat end cut**
- shank Ø 3.175mm
- tolerances according to router specification