

## CNC Mill Router Spindle

### Feature

- AC 220V or 380V 400 Hz
- 3 phase
- Brushless Spindle
- Stainless steel double or 3 bearings
- Speed up to 24000 RPM
- Water cooling
- Woodworking, plastic and light metal working

| Spindle  |   |
|--|---|
|   |    |
| ER standard collets  |   |
|    |   |
| Wiring   |   |
| <p><b>Connector consists of standar 4 pins</b></p> <p>Pin1 &gt;&gt; Ground<br/>                 Pin2 &gt;&gt; VFD Inverter.U<br/>                 Pin3 &gt;&gt; VFD Inverter.V<br/>                 Pin4 &gt;&gt; VFD Inverter.W</p> |  |

| Spindle type | Speed r/min | Motor |     |      |     | Dimensions (mm) |    |         |     |    |    | Lubrication |
|--------------|-------------|-------|-----|------|-----|-----------------|----|---------|-----|----|----|-------------|
|              |             | KW    | V   | A    | Hz  | D               | D1 | Collets | L   | L1 | L2 |             |
| SP0802415    | 24000       | 1.5   | 220 | 5.8  | 400 | 80              |    | ER16    | 235 |    | 24 | grease      |
| SP1002422    | 24000       | 2.2   | 220 | 7.8  | 400 | 100             | 80 | ER20    | 240 | 28 | 38 | grease      |
| SP1251855    | 18000       | 5.5   | 380 | 8.9  | 300 | 125             | 96 | ER25    | 307 | 17 | 28 | grease      |
| SP1502445    | 24000       | 4.5   | 293 | 10.4 | 400 | 150             | 94 | ER20    | 235 | 50 | 32 | grease      |