

## INDEX G320



|                |                                 |
|----------------|---------------------------------|
| Product code   | <b>92-000485</b>                |
| Manufacturer   | <b>INDEX</b>                    |
| Model          | <b>G320</b>                     |
| Type           | <b>CNC lathe</b>                |
| Condition      | <b>DEMO MACHINE</b>             |
| Control        | <b>Siemens Sinumerik 840DSL</b> |
| Year of manuf. | <b>2021</b>                     |

### Mainspindle

|                   |           |
|-------------------|-----------|
| Spindle diamenter | 102 mm    |
| Speed max.        | 4,000 rpm |
| C-axis            | 0,00014°  |

### Subspindle

|                   |           |
|-------------------|-----------|
| Spindle diamenter | 102 mm    |
| Speed max.        | 4,000 rpm |
| C-axis            | 0,00014°  |

### Tool carrier above 1

|             |                       |
|-------------|-----------------------|
| Technologie | Motor milling spindle |
| Speed       | 12,000 rpm            |
| Tool holder | HSK-T63               |
| X-Axis      | 620 mm                |
| Y-Axis      | +/-125 mm             |
| Z-Axis      | 1.400 mm              |
| B-Axis      | -25/+205 Grad         |

### Tool carrier below 2

|          |           |
|----------|-----------|
| Stations | 12 pcs.   |
| Speed    | 5,400 rpm |
| X-Axis   | 180 mm    |
| Y-Axis   | +/- 60 mm |
| Z-Axis   | 1.400 mm  |

### Tool carrier below 3 (down right side)

|          |           |
|----------|-----------|
| Stations | 12 pcs.   |
| Speed    | 5,400 rpm |
| X-Axis   | 180 mm    |
| Y-Axis   | +/- 60 mm |
| Z-Axis   | 1.400 mm  |

## **Tool changer**

Technology

Tool holder

Tools

chain magazine

HSK-T63

1 x 56 / 1 x 55 / Gesamt 111

