

MACHINE

SCX-26

| | | | |
|--|-------|--|--------------|
| Workpiece range | | | |
| max. clamping capacity | mm | | 26 |
| feed-in | mm | | 125 |
| Main spindles | | | |
| rated torque | Nm | | 18,5 |
| max. torque | Nm | | 50 |
| max. speed | rpm | | 7,000 |
| Cross machining modules Spindle positions I...VI / Machining of second side in spindle positions VIII, IX | | | |
| X-axis travel | mm | | 70/110 |
| max. X-axis speed | m/min | | 30 |
| Z-axis travel | mm | | 125 |
| max. Z-axis speed | m/min | | 30 |
| optional | | | |
| Y-axis travel | mm | | 50 |
| max. number of turret positions | | | 3 |
| Machining modules, endworking | | | |
| Z-axis travel | mm | | 350 |
| Z-axis speed | m/min | | 30 |
| optional | | | |
| X-axis travel (turning tools) | mm | | ± 8 |
| Y-axis travel (live tools) | mm | | 50 |
| number of turret positions | | | 2 |
| Opposed spindles, spindles for machining of the second side | | | |
| rated torque | Nm | | 15 |
| max. torque | Nm | | 30 |
| max. speed | rpm | | 10,000 |
| Tool drives | | | |
| rated torque | Nm | | 15 |
| max. speed | rpm | | 10,000 |
| Tool interfaces | | | |
| optional stationary tools | | | HSK/Capto |
| live tools | | | HSK |
| internal coolant supply | bar | | 100 |
| Control system | | | |
| CNC | | | SIEMENS 840D |
| teleservice, automatic tool force monitor, DNC | | | |

Varjants

SC7-26

SC9-26

without counter spindle
with counter spindle
with counter spindle and two
additional spindles for machining the second side