

| Specifications | Unit | B1 | A2 | B2 | A4 | B4 |
|-----------------------------------|-------------------|--------------|---------------|---------------|---------------|---------------|
| Spindle diameter | mm | 110 | 110 | 110 | 110 | 110 |
| Spindle taper | | ISO 50 | ISO 50 | ISO 50 | ISO 50 | ISO 50 |
| Max. spindle speed | min ⁻¹ | 1,100 | 1,100 | 1,100 | 1,100 | 1,100 |
| Max. spindle power | kW | 15 | 15 | 15 | 15 | 15 |
| Max. spindle torque | Nm | 1,450 | 1,450 | 1,450 | 1,450 | 1,450 |
| Ø facing head | mm | - | 650 | - | 650 | - |
| Max. facing head torque | Nm | - | 2,175 | - | 2,175 | - |
| Max. facing head Speed | min ⁻¹ | - | 165 | - | 165 | - |
| Table size W x L | mm | 900 x 1,000 | 1,250 x 1,250 | 1,250 x 1,250 | 1,250 x 1,400 | 1,250 x 1,400 |
| Table T-Slotes | mm | 125 (7x 122) | 22 (7x 160) | 22 (7x 160) | 22 (7x 160) | 22 (7x 160) |
| Max. table load | t | 2.5 | 5 | 5 | 5 | 5 |
| Transverse travel of table X | mm | 1,000 | 1,400 | 1,400 | 1,800 | 1,800 |
| Vertical travel of spindle head Y | mm | 900 | 1,200 | 1,200 | 1,400 | 1,400 |
| Longitudinal travel of Z | mm | 1,000 | 1,200 | 1,200 | 1,400 | 1,400 |
| Travel of spindle W | mm | 550 | 600 | 600 | 600 | 600 |
| Travel of facing head slide U | mm | - | 200 | - | 200 | - |
| Positioning accuracy X/Y/Z | mm | 0.018 | 0.018 | 0.018 | 0.018 | 0.018 |
| Repeat accuracy X/Y/Z | mm | 0.012 | 0.012 | 0.012 | 0.012 | 0.012 |
| Machine total weight | t | 12 | 17.5 | 17 | 19 | 18.5 |

SCHIESS GmbH

Ernst-Schiess-Straße 1
D-06449 Aschersleben

Sales

+49 (0) 3473 968 333
sales@mykimi.eu

Service

+49 (0) 3473 968 222
service@mykimi.eu