

**grinding spindle:  
special**

**5.000 min<sup>-1</sup>**

**specification**

13.1.2017

|                         |                        |
|-------------------------|------------------------|
| interface:              | special                |
| tool release unit:      | none                   |
| rotation unit:          | no                     |
| encoder:                | yes                    |
| max. speed:             | 5000 min <sup>-1</sup> |
| nominal speed:          | 1500 min <sup>-1</sup> |
| nominal power:          | 16,5 kW                |
| nominal torque:         | 105,0 Nm               |
| kind of motor:          | asynchronous           |
| spindle housing design: | block                  |
| block size WxH:         | 265 mm                 |
| total length:           | 807,5 mm               |
| working position:       | horizontal             |
| bearing Lubrication:    | grease                 |

