



**2002385.1002**  
**EINSCHRAUBFRÄSERAUFNAHME**  
**SCREW-ON HOLDER ZYL/CYL**  
**DIN 69893 A HSK100A**  
**ESS M10 x 150 mm x 179 mm**  
**G2,5 / 25000 U/MIN**



### BALANCING G2.5 AT 25000RPM

**WEIGHT : 2.2Kg**

|                 |        |        |                                                                                       |         |             |        |        |       |       |                  |              |       |       |        |      |      |
|-----------------|--------|--------|---------------------------------------------------------------------------------------|---------|-------------|--------|--------|-------|-------|------------------|--------------|-------|-------|--------|------|------|
|                 |        |        | μ m                                                                                   | 0.012 ✓ | 0.025 ✓     | 0.05 ✓ | 0.1 ✓  | 0.2 ✓ | 0.4 ✓ | 0.8 ✓            | 1.6 ✓        | 3.2 ✓ | 6.3 ✓ | 12.5 ✓ | 25 ✓ | 50 ✓ |
|                 |        |        | GRADES                                                                                | N1      | N2          | N3     | N4     | N5    | N6    | N7               | N8           | N9    | N10   | N11    | N12  |      |
|                 |        |        | SYMBOLS                                                                               | ▽▽▽▽    |             |        |        |       | ▽▽▽▽  |                  |              | ▽▽▽▽  |       |        | ▽    | ~    |
| TOLERANCE       |        |        | MATERIALS:<br>16MnCr5                                                                 |         | 2017        |        | NAME   |       | DATE  |                  | 2002385.1002 |       |       |        |      |      |
| FREE DIMENSIONS |        |        |                                                                                       |         | DRAWN       |        | SVK    |       | 18/08 |                  |              |       |       |        |      |      |
| TOLERANCE       |        |        | CHECKED                                                                               |         | RVL         |        | 18/08  |       |       |                  |              |       |       |        |      |      |
|                 |        |        | APPROVED                                                                              |         |             |        |        |       |       |                  |              |       |       |        |      |      |
|                 |        |        | SCALE : 2:1                                                                           |         | QTY. :      |        |        |       |       |                  |              |       |       |        |      |      |
| Dimms.          | Dia    | Length |  |         | 2017        |        | NAME   |       | DATE  |                  | 2002385.1002 |       |       |        |      |      |
| 0.5 to 3        | ± 0.05 | ± 0.10 |                                                                                       |         | DRAWN       |        | SVK    |       | 18/08 |                  |              |       |       |        |      |      |
| 3 to 6          | ± 0.10 | ± 0.15 |                                                                                       |         | CHECKED     |        | RVL    |       | 18/08 |                  |              |       |       |        |      |      |
|                 |        |        |                                                                                       |         | APPROVED    |        |        |       |       |                  |              |       |       |        |      |      |
|                 |        |        |                                                                                       |         | SCALE : 2:1 |        | QTY. : |       |       |                  |              |       |       |        |      |      |
| 6 to 30         | ± 0.15 | ± 0.20 | PART NAME:                                                                            |         |             |        |        |       |       | DRAWING No.      |              |       |       |        |      | REV. |
| 30 to 120       | ± 0.20 | ± 0.25 | HSKA100TMS10179WW                                                                     |         |             |        |        |       |       | FWA100H-TMS10179 |              |       |       |        |      | 00   |
| 120 to 500      | ± 0.30 | ± 0.50 |                                                                                       |         |             |        |        |       |       |                  |              |       |       |        |      |      |