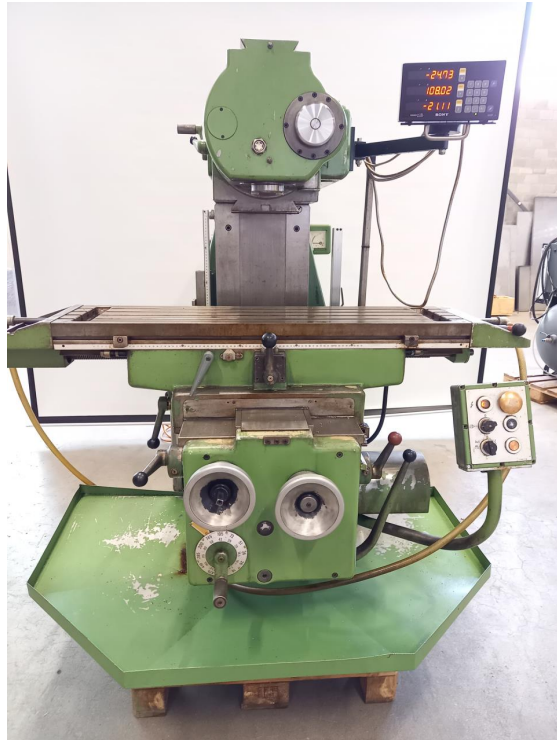




Inventarnummer: 21349

Universalfräsmaschine
REIDEN FU 100



Technische Daten

| | |
|--------------------------------|------------|
| Tischlänge | 900 mm |
| Tischbreite | 300 mm |
| Längsweg (X-Achse) | 700 mm |
| Querbewegung (Y-Achse) | 250 mm |
| Vertikalweg (Z-Achse) | 370 mm |
| Verstellung des Oberschlittens | 400 mm |
| Spindeldrehzahlen: | |
| Anzahl (Stufen) | 12 |
| von | 45 U/min |
| bis | 2000 U/min |
| Spindelaufnahme | 40 ISO |
| Vorschübe: Anzahl (Stufen) | 12 |
| Längs von | 18 mm/min |
| bis | 800 mm/min |
| Quer von | 18 mm/min |
| bis | 800 mm/min |
| Vertikal von | 7.2 mm/min |
| bis | 320 mm/min |
| Eilgang: | |

| | |
|-------------------------------|-----------|
| Längs | 2.5 m/min |
| Quer | 2.5 m/min |
| Vertikal | 1.0 m/min |
| Anschluss 50 Hz 3x | 380 Volt |
| Motorenleistung | 6 PS |
| Maschinengewicht ca. | 1900 kg |
| Abmessungen Maschine: | |
| Länge | 2000 mm |
| Breite | 1600 mm |
| Höhe | 1700 mm |
| Diverses Zubehör: | |
| Digitalanzeige Anzahl Achsen: | 3 |

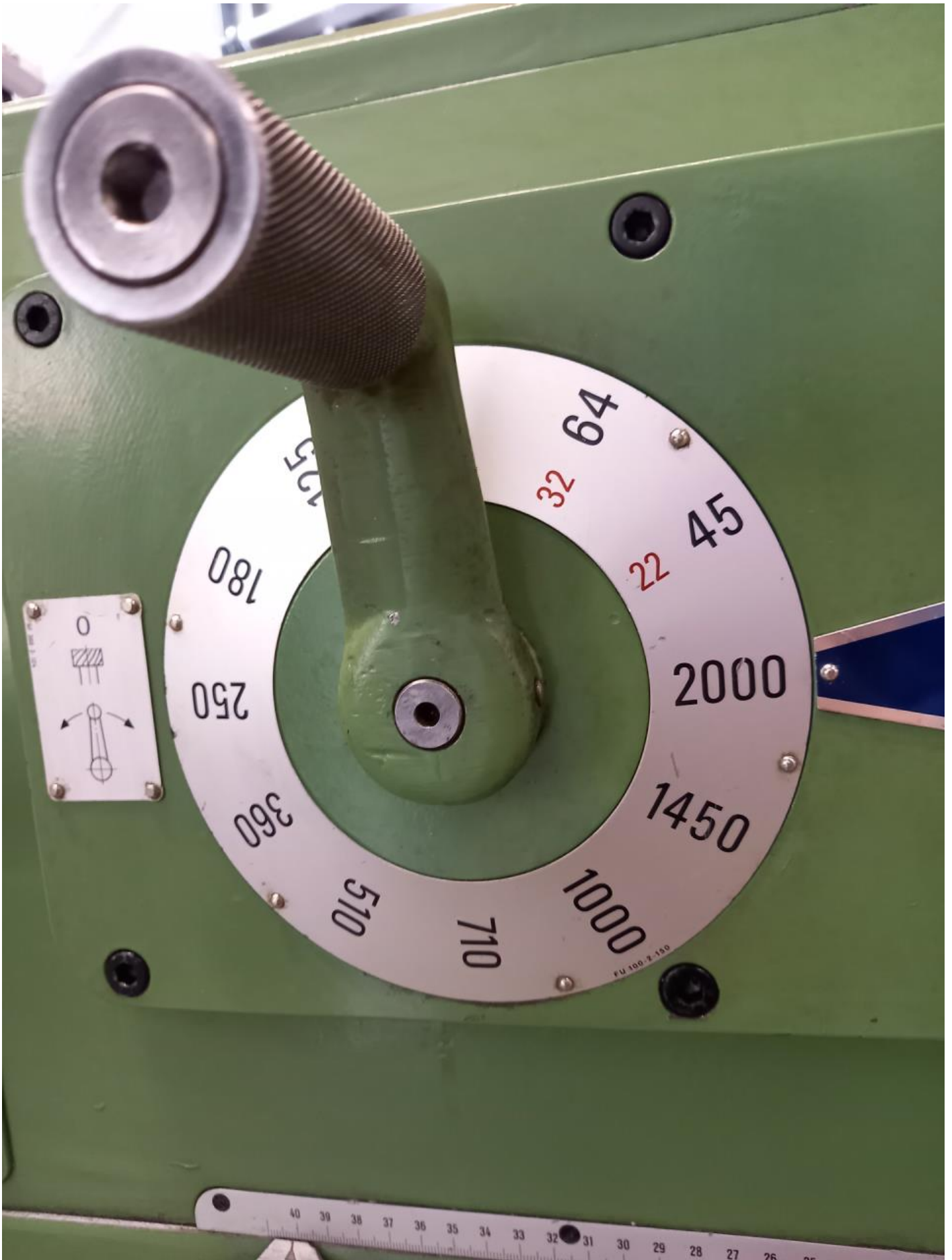


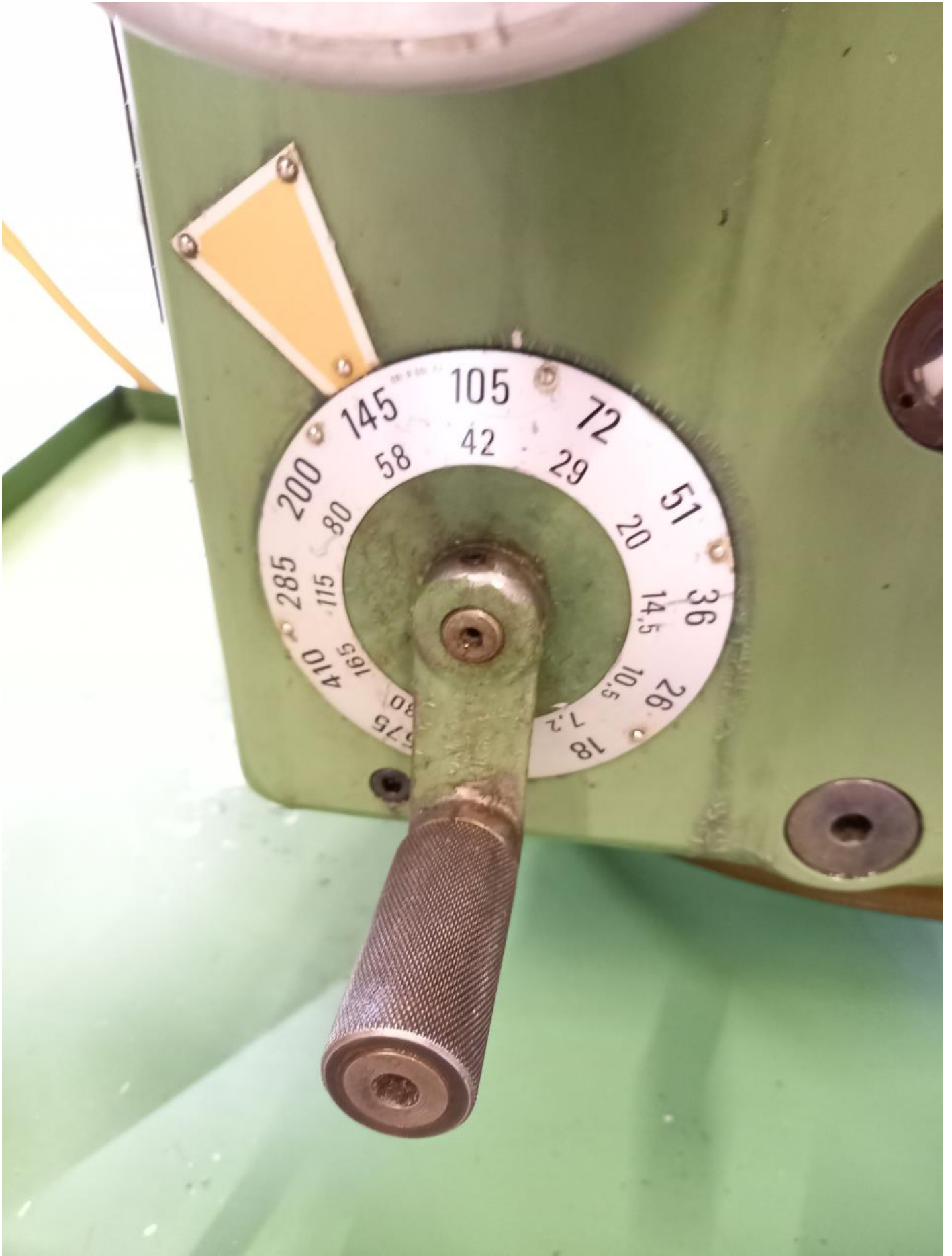


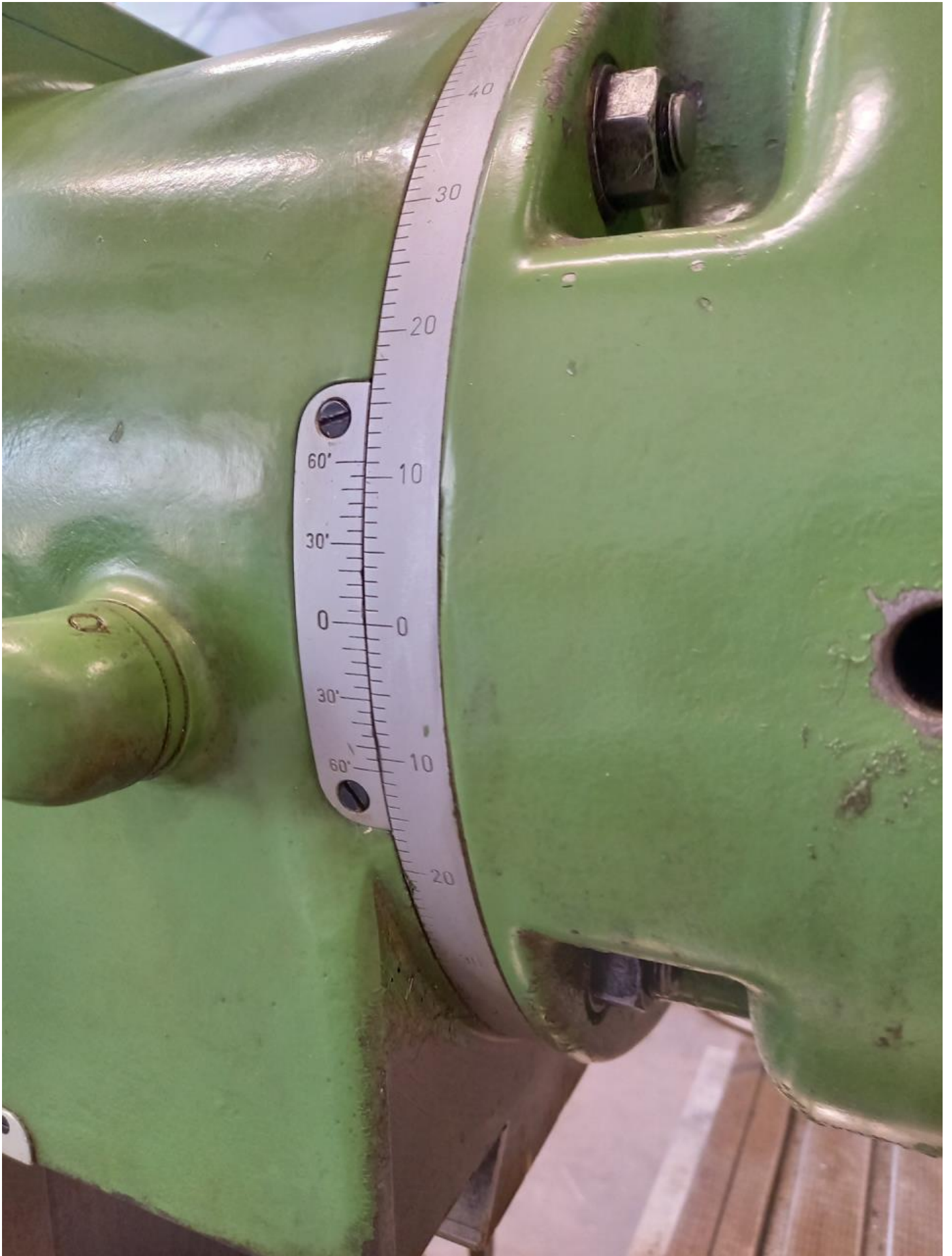
















| n = | 22 | 32 | 45 | 64 | 90 | 125 | 180 | 250 | 360 | 510 | 710 | 1000 | 1450 | 2000 |
|-----|-----|-----|-----|----|----|-----|-----|-----|-----|-----|-----|------|------|------|
| 5 | | | | | | | 3 | 4 | 6 | 8 | 11 | 16 | 23 | 32 |
| 10 | | | | | | 4 | 6 | 8 | 10 | 16 | 22 | 31 | 45 | 63 |
| 15 | | | | | 4 | 6 | 8 | 12 | 17 | 24 | 33 | 47 | 63 | 94 |
| 20 | | | | 4 | 6 | 8 | 11 | 16 | 22 | 32 | 45 | 63 | 91 | 125 |
| 25 | | | 3,5 | 5 | 7 | 10 | 14 | 20 | 28 | 40 | 56 | 79 | 114 | 155 |
| 30 | | 3 | 4 | 6 | 9 | 12 | 17 | 24 | 34 | 48 | 67 | 94 | 137 | 190 |
| 35 | 2,5 | 3,5 | 5 | 7 | 10 | 14 | 20 | 27 | 40 | 56 | 78 | 110 | 160 | 220 |
| 40 | 3 | 4 | 6 | 8 | 11 | 16 | 23 | 31 | 45 | 64 | 89 | 125 | 180 | 250 |
| 50 | 3,5 | 5 | 7 | 10 | 14 | 20 | 28 | 39 | 57 | 80 | 110 | 155 | 225 | 310 |
| 60 | 4 | 6 | 9 | 12 | 17 | 24 | 34 | 47 | 68 | 96 | 134 | 190 | 270 | 380 |
| 70 | 5 | 7 | 10 | 14 | 20 | 27 | 40 | 55 | 79 | 110 | 155 | 220 | 320 | 440 |
| 80 | 5,5 | 8 | 11 | 16 | 23 | 31 | 45 | 63 | 90 | 125 | 180 | 250 | 365 | 500 |
| 90 | 6 | 9 | 13 | 18 | 25 | 35 | 51 | 70 | 100 | 145 | 200 | 280 | 410 | 570 |
| 100 | 7 | 10 | 14 | 20 | 28 | 39 | 57 | 78 | 115 | 160 | 225 | 310 | 455 | 630 |
| 110 | 8 | 11 | 16 | 22 | 31 | 43 | 62 | 86 | 125 | 175 | 245 | 350 | 500 | 690 |
| 130 | 9 | 13 | 18 | 26 | 37 | 51 | 74 | 100 | 145 | 210 | 290 | 400 | 590 | 820 |
| 150 | 10 | 15 | 21 | 30 | 43 | 59 | 85 | 118 | 170 | 240 | 335 | 470 | 685 | 940 |
| 175 | 12 | 18 | 25 | 35 | 50 | 68 | 100 | 135 | 200 | 280 | 390 | 550 | 800 | |
| 200 | 14 | 20 | 28 | 40 | 57 | 78 | 113 | 155 | 225 | 320 | 445 | 630 | 910 | |
| 250 | 17 | 25 | 35 | 50 | 71 | 98 | 143 | 195 | 285 | 400 | 560 | 780 | | |

FU 100-2-15