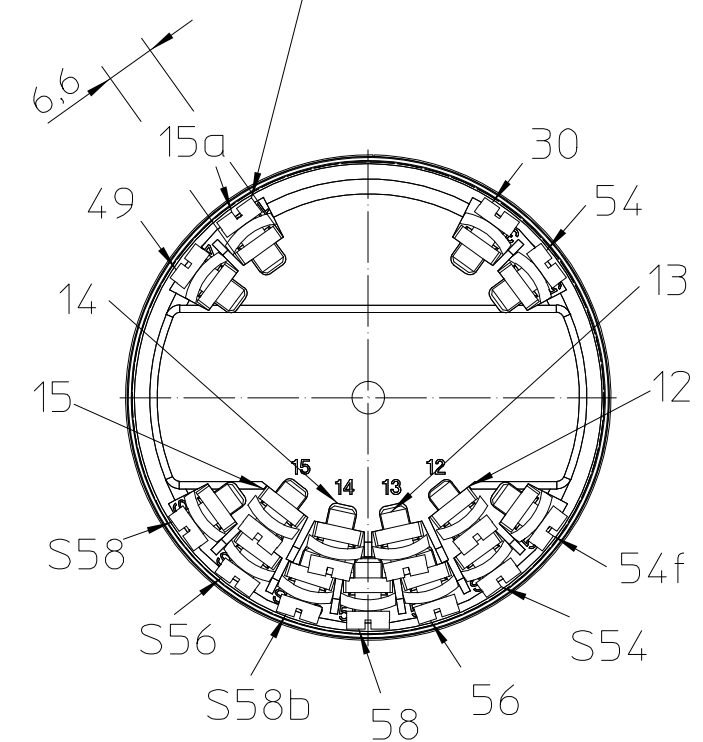
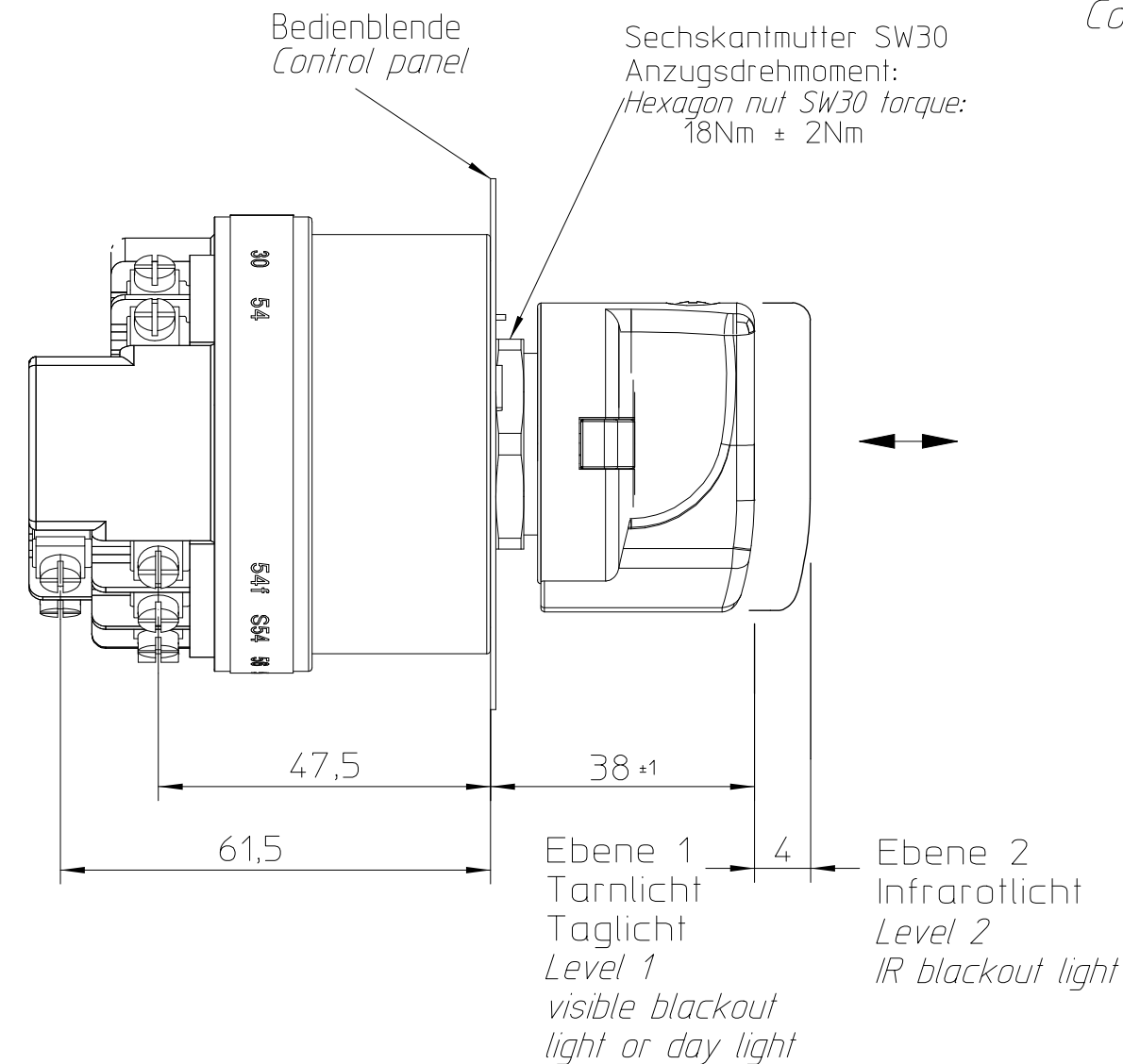
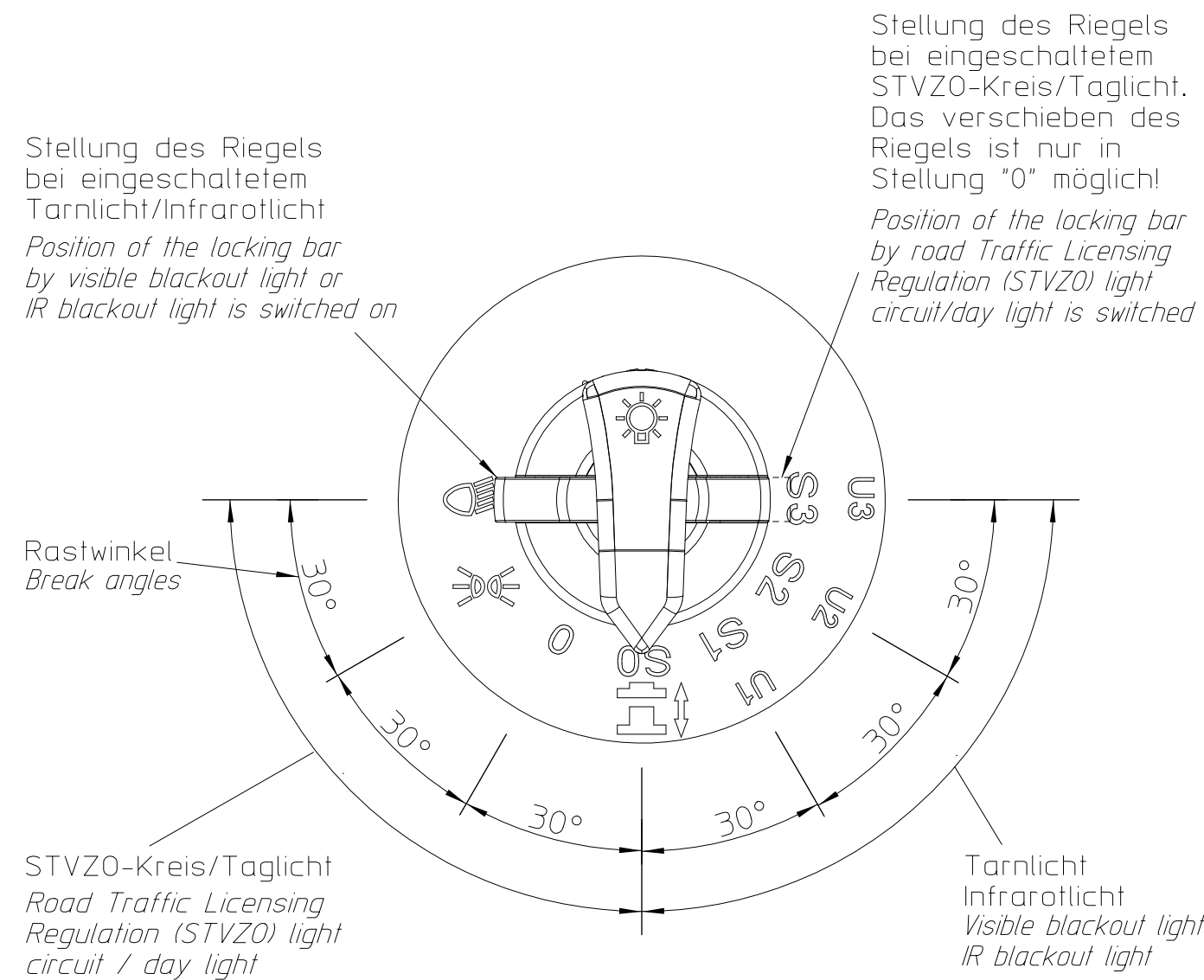
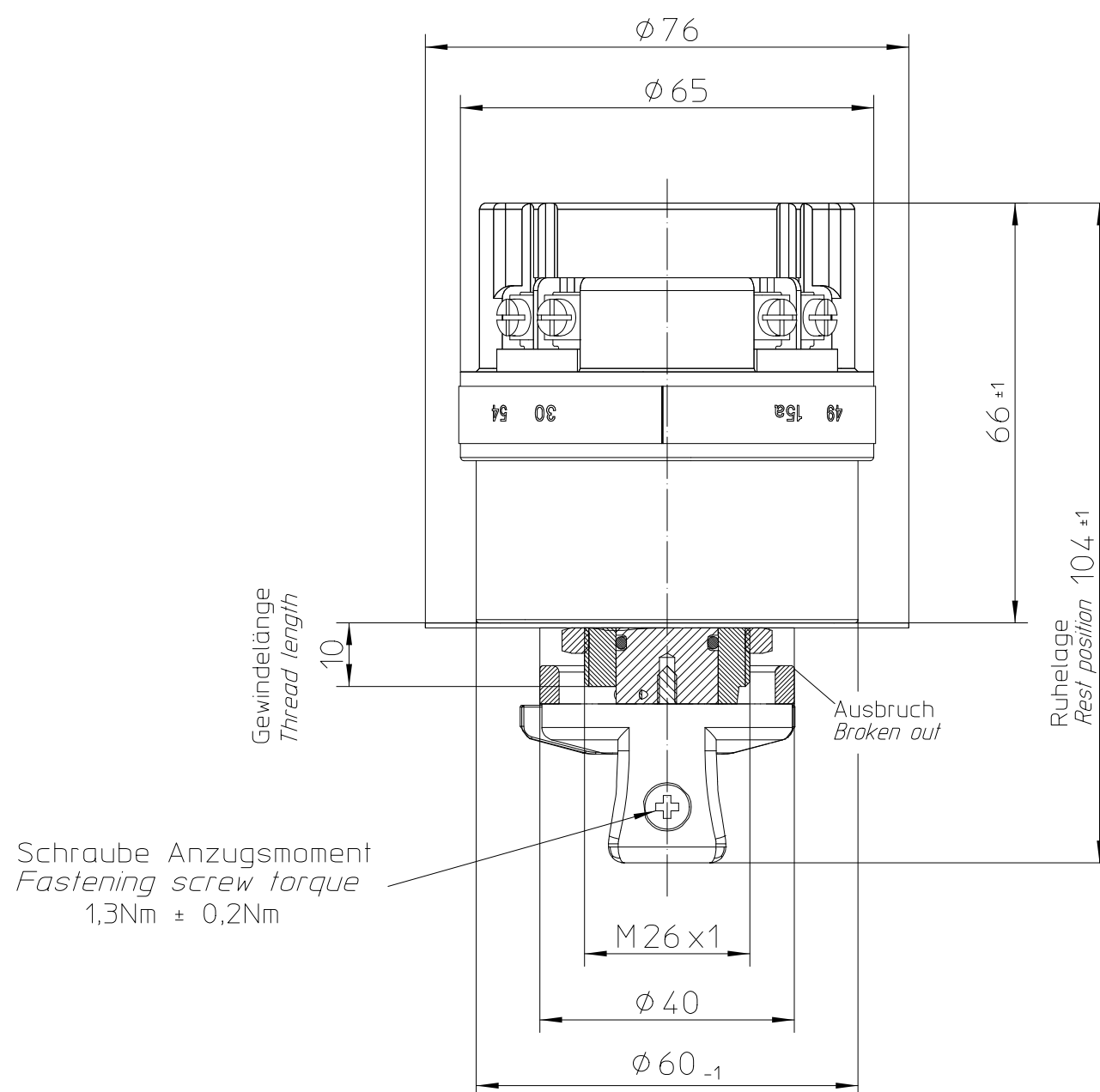
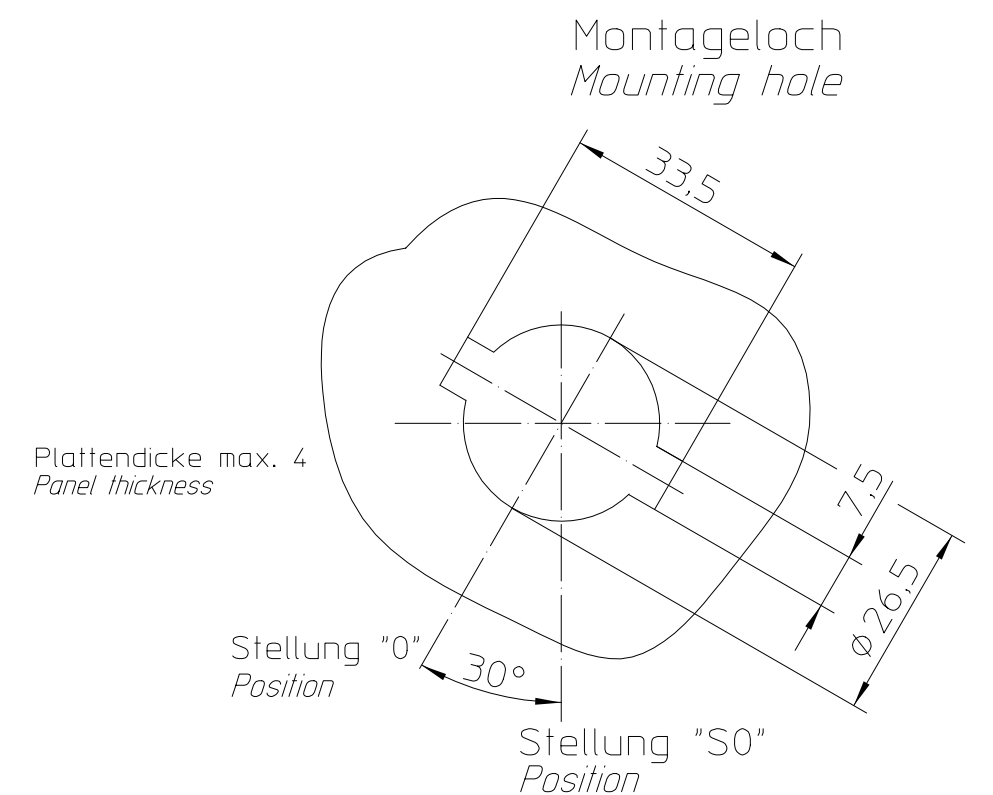




|                                                                                                                                                                                                             |   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| empfohlene Anschluss-<br>technik: isolierter<br>Quetschkabelschuh<br>Ringform 3,5 DIN 46237<br><i>Recommended termination technique:<br/>insulated crimp-type cable socket<br/>ring shape 3.5 DIN 46237</i> | F |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|



## Technische Daten

|                          |             |      |      |           |
|--------------------------|-------------|------|------|-----------|
| Aufbau und Funktion nach | VG 95318-14 |      |      |           |
| Gehäusewerkstoff:        | Thermoplast |      |      |           |
| Achsenwerkstoff:         | Al          |      |      |           |
| Gewicht:                 | 0,25 kg     |      |      |           |
| Schutzart:               | Bedienseite | IP54 | nach | ISO 20653 |
|                          | Anschlüsse  | IP00 | nach | ISO 20653 |

Elektrische Daten:

Betriebsspannung: 3V bis 32V DC  
 Nennlast: P<sub>lad</sub> 30-56 8A Lampenlast  
 resitliche P<sub>lad</sub> 6A Lampenlast  
 Mindestlast: 3V DC / 0,3mA  
 Nach Betrieb mit einer Stromlast >100mA ist ein Betrieb  
 mit einer Stromlast <100mA nicht mehr zulässig!

### Technical data

|                                             |                                                    |
|---------------------------------------------|----------------------------------------------------|
| Construction and function after VG 95318-14 |                                                    |
| Housing material:                           | PBT GF30                                           |
| Switching axis material:                    | Al                                                 |
| Weight:                                     | 0.25 kg                                            |
| Degree of protection:                       | Housing IP54 ISO 20653<br>Terminals IP00 ISO 20653 |

### Electrical data

Rated voltage: 3 V DC to 32 V DC  
 Rated load for Path-No. 30 and 56: 8 A lamp load  
 Rated load for the remaining path: 6 A lamp load  
 Minimum load: 0.3 mA at 3 V DC  
 After operating with a current load >100 mA a  
 operating with a current load <100 mA are not permitted

Bestellnummer für Einzelteil Drehknopf = 06-62-365  
Bestellnummer für Einzelteil Bedienblende = 06-62-364  
Bestellnummer für Sonderteil Bedienblende Einbaulage unten = 06-62-428

Order-No. for Part: Rotation knob = 06-62-365  
Order-No. for Part: Control panel = 06-62-364  
Order-No. for Special Part Mounting Postion down:  
Control panel = 06-62-428

Schaltbild  
*Graphical symbol*

|                           |                                                                                       | Schaltstellung<br><i>Switch position</i> | Anschlüsse <i>Connections</i> |    |     |    |      |     |    |    |    |     |    |    |     |     |    |
|---------------------------|---------------------------------------------------------------------------------------|------------------------------------------|-------------------------------|----|-----|----|------|-----|----|----|----|-----|----|----|-----|-----|----|
|                           |                                                                                       |                                          | 56                            | 58 | S58 | 13 | S58b | S56 | 12 | 15 | 30 | S54 | 14 | 54 | 54f | 15a | 49 |
| Ebene 1<br><i>Level 1</i> |  |                                          | ●                             |    |     |    |      |     |    | ●  | ●  |     |    | ●  | ●   |     | ●  |
|                           |  |                                          |                               | ●  |     |    |      |     |    | ●  | ●  |     |    | ●  | ●   | ●   | ●  |
|                           | 0                                                                                     |                                          |                               |    |     |    |      |     |    | ●  | ●  |     |    | ●  | ●   | ●   | ●  |
|                           | S0                                                                                    |                                          |                               |    |     |    |      |     |    |    |    |     |    |    |     |     |    |
|                           | S1                                                                                    |                                          |                               |    |     |    | ●    |     |    | ●  | ●  | ●   |    | ●  |     |     |    |
|                           | S2                                                                                    |                                          |                               |    |     |    |      | ●   |    | ●  | ●  |     |    |    |     |     |    |
| Ebene 2<br><i>Level 2</i> | S3                                                                                    |                                          |                               | ●  |     | ●  | ●    |     | ●  | ●  | ●  |     | ●  |    |     |     |    |
|                           | U1                                                                                    |                                          |                               |    |     |    |      | ●   | ●  | ●  |    | ●   | ●  |    |     |     |    |
|                           | U2                                                                                    |                                          |                               |    |     |    |      | ●   | ●  | ●  |    |     | ●  |    |     |     |    |
|                           | U3                                                                                    |                                          |                               |    | ●   |    |      | ●   | ●  | ●  |    | ●   | ●  |    |     |     |    |

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|          |            |                               |                   |         |                                                                                       |                                  |            |
|----------|------------|-------------------------------|-------------------|---------|---------------------------------------------------------------------------------------|----------------------------------|------------|
|          |            |                               |                   |         |                                                                                       | Werkstückkanten<br>DIN ISO 13715 | Oberfläche |
| 4        | 22930      | Militer. Kennzeichnung hinzu  | 09.10.2020        | Hamor   | Benennung<br><br><b>Drehschalter</b><br><br><i>Drawing and Order-No.</i>              | 01150115                         | Name       |
| 3        | 22295      | Schaltbild berichtigt         | 17.01.2017        | Walz    |                                                                                       |                                  |            |
| 2        | 22177      | Anzugsmoment ergänzt/geändert | 11.03.2016        | Weiro   |                                                                                       |                                  |            |
| 1        | 22130      | überarbeitet                  | 11.12.2015        | Walz    |                                                                                       |                                  |            |
| Lfd. Nr. | TX-Nummer  | Art der Änderung              |                   | Datum   |                                                                                       |                                  |            |
|          | Datum      | Name                          | Allgemeintoleranz | Maßstab | Zeichnungsnummer                                                                      |                                  |            |
| Erstel.  | 04.11.2014 | Weiro                         | DIN ISO 2768 cL   | 1:1     |  | TL-301                           |            |
| Bearb.   | 09.10.2020 | Hamor                         |                   |         |                                                                                       | M-2608-100                       |            |
| Freig.   | 19.10.2020 | Weiro                         | Bl. 1 v. 1        |         |                                                                                       | Ers. f.                          | Ers. d.    |