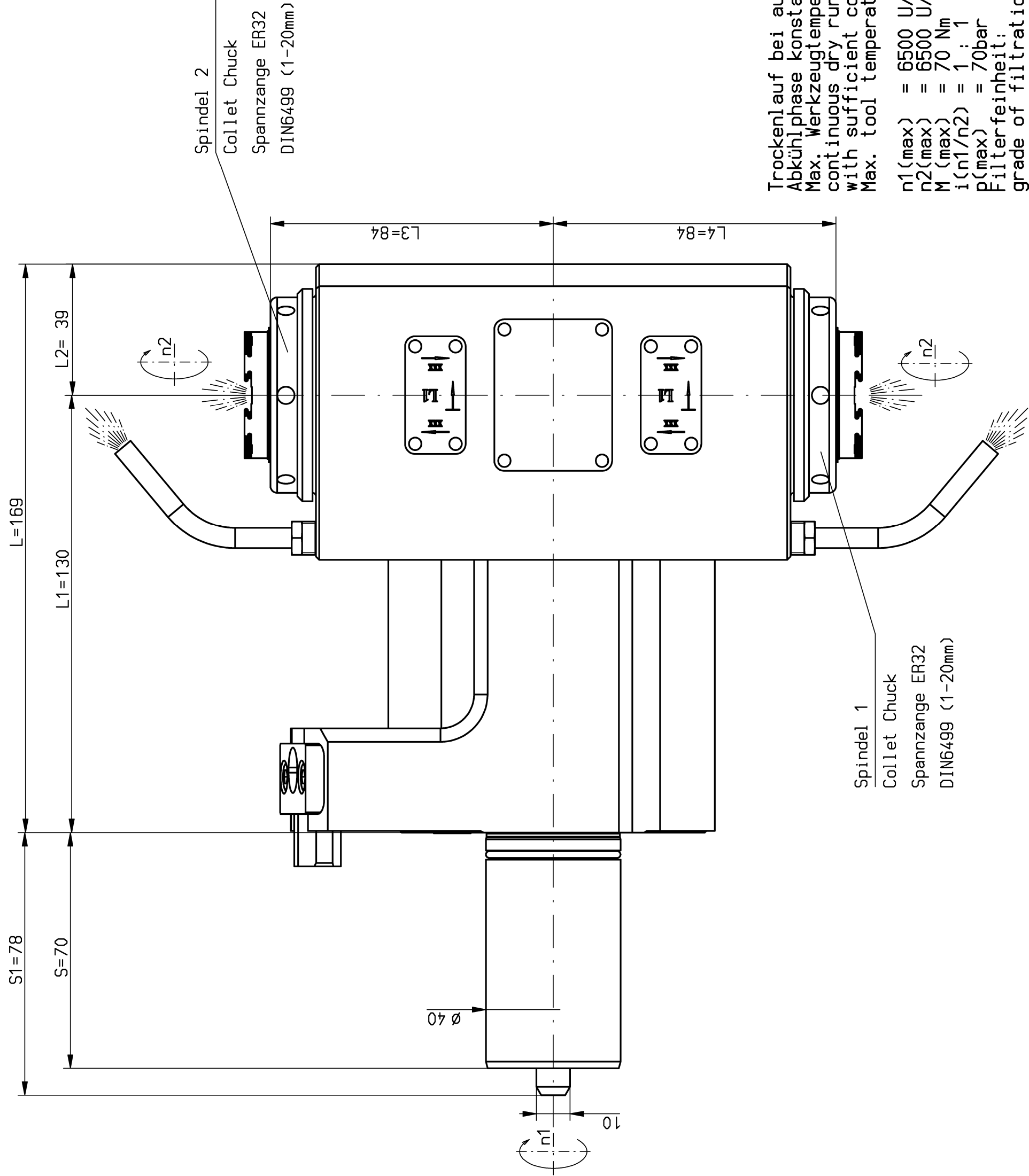


|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| It is strictly prohibited to copy, reproduce or develop these drawings to third persons without having our written permission. A copyright violation involves a claim for damages and is indictable if it is premeditative done. | Diese Zeichnung darf ohne unsere Genehmigung weder kopiert, noch vervielfältigt, noch Dritten zugänglich gemacht werden. Zuwiderhandlungen verpflichten zu Schadenersatz und sind bei Vorsatz strafbar<br>( Urheberrechtsgesetz vom 09. 09. 1985) |
| Fa. mimatic GmbH                                                                                                                                                                                                                 | Fa. mimatic GmbH                                                                                                                                                                                                                                  |



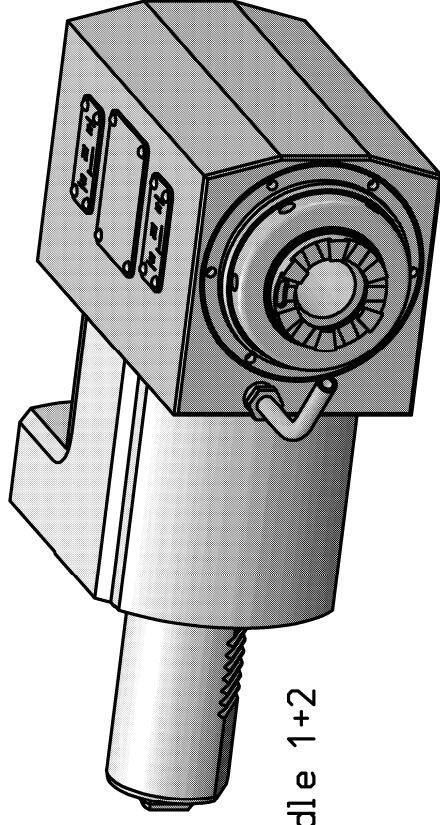
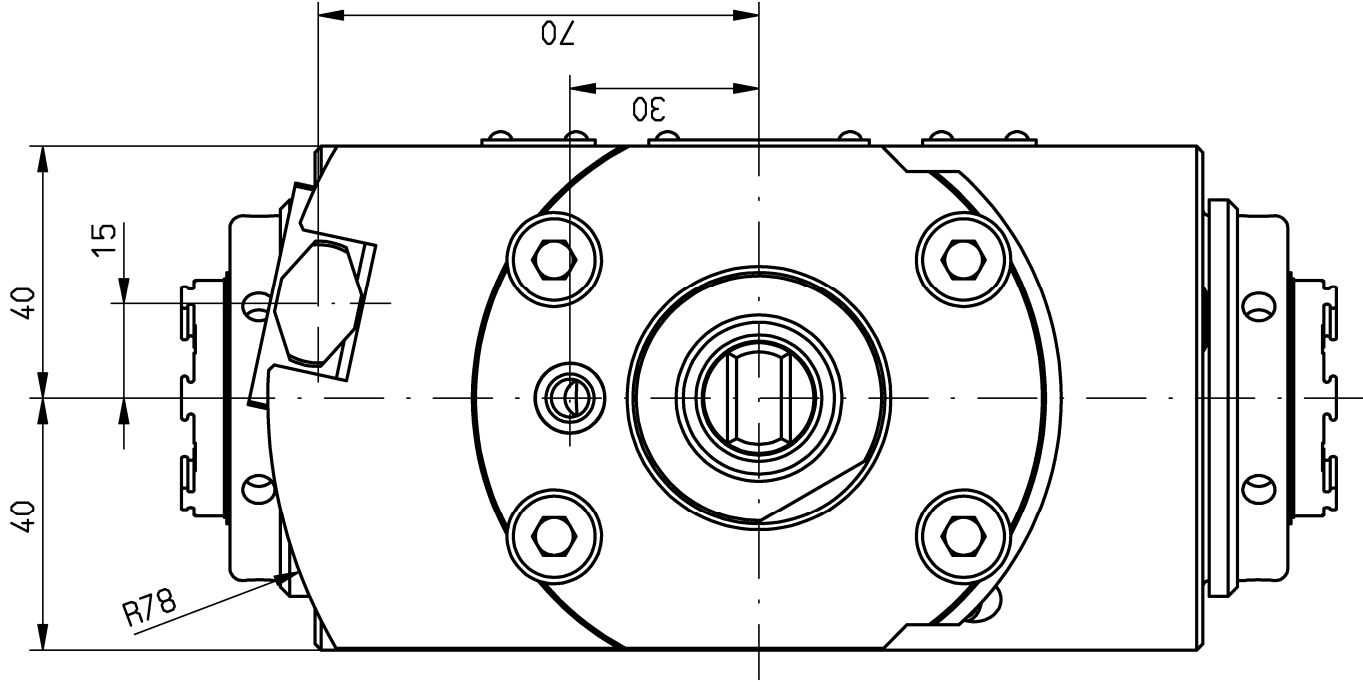
Trockenlauf bei ausreichender  
Abkühlphase konstant möglich.  
Max. Werkzeugtemperatur 90 °C  
continuous dry run possible  
with sufficient cooling phase.  
Max. tool temperature 90°C.

|                      |         |             |
|----------------------|---------|-------------|
| n1(max)              | = 6500  | U/min       |
| n2(max)              | = 6500  | U/min       |
| M (max)              | = 70    | Nm          |
| i(n1/n2)             | = 1 : 1 |             |
| p(max)               | = 70    | bar         |
| Filterfeinheit:      |         | max. 0,05mm |
| grade of filtration: |         | max. 0,05mm |

keine Drehrichtungsumkehr für Spindel 1+2  
direction of rotation is not reversal for spindle 1+2

Kühlmittelfzufuhr i.K. durch die Spindel  
und e.K. über Spritzrohr  
internal coolant supply through the spindle  
and external coolant supply through pipes

Gewicht ca. 13kg  
weight around 13kg



|          |  |        |  |                      |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |
|----------|--|--------|--|----------------------|--|-------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| A194721  |  | 10-Mr. |  | Allg. Tol.           |  | ZMW-BL      |  | Maßstab 1:1                                                                                                                                                                                                                                                                 |  |  |  |
|          |  |        |  | ISO 2768-m           |  |             |  | Werkstoff:                                                                                                                                                                                                                                                                  |  |  |  |
|          |  |        |  | 28.05.2019           |  |             |  | Maßblatt                                                                                                                                                                                                                                                                    |  |  |  |
|          |  |        |  |                      |  | Name        |  | <br><b>mimatic®</b><br><i>Tool Systems</i><br>mimatic 87488 Betzigau – Westendstraße 3<br>GmbH Tel.: 0831/57444-0 Fax.: -90<br>AGW-MA-E-40-ER32-I Blatt<br>1:1 L1=130 S1=78 getr. Sp. Bl |  |  |  |
|          |  |        |  | Bearb. 18.04.2019    |  | Schmelzholz |  |                                                                                                                                                                                                                                                                             |  |  |  |
|          |  |        |  | Gepr. 28.05.2019     |  | Halzheu     |  |                                                                                                                                                                                                                                                                             |  |  |  |
|          |  |        |  | F/M/Q                |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |
|          |  |        |  | Zus. C.00151436. SZA |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |
|          |  |        |  | Zeichnungs-Nr.:      |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |
|          |  |        |  | 00055558             |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |
|          |  |        |  |                      |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |
|          |  |        |  |                      |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |
| Änderung |  | Name   |  | Urspr. 00055450      |  | Ers. f.:    |  | Ers. d.: Plotserver                                                                                                                                                                                                                                                         |  |  |  |
| Zust.    |  | Datum  |  |                      |  |             |  |                                                                                                                                                                                                                                                                             |  |  |  |