

**SAM 023313****TRIPET Type MUR 100**

|                      |                                                                         |
|----------------------|-------------------------------------------------------------------------|
| <b>Group</b>         | Internal grinding machine                                               |
| <b>Manufacturer</b>  | TRIPET                                                                  |
| <b>Type</b>          | MUR 100                                                                 |
| <b>Youtube video</b> | <a href="https://youtu.be/fcvtxmxv-As">https://youtu.be/fcvtxmxv-As</a> |



|                                   |              |
|-----------------------------------|--------------|
| Min. internal grinding diameter   | 1 mm         |
| Max. internal grinding diameter   | 15 mm        |
| Grinding depth                    | 75 mm        |
| Centre height                     | 60 mm        |
| Distance between centres          | 125 mm       |
| Max. work piece diameter          | 80 mm        |
| Workpiece spindle speeds:         |              |
| stepless                          |              |
| from                              | 150 t/min    |
| up to                             | 1500 t/min   |
| Spindle hole                      | 12 mm        |
| Possible grinding-spindle speeds: |              |
| up to                             | 120000 t/min |
| Grinding table travel:            |              |
| max                               | 225 mm       |
| Table speeds:                     |              |
| stepless                          |              |
| from                              | 1 m/min      |
| up to                             | 8 m/min      |
| Voltage 50 Hz 3x                  | 380 Volt     |
| Workpiece spindle motor           | 0.3 kW       |
| Machine's weight about            | 650 kg       |
| Overall dimensions machine:       |              |
| Length                            | 1200 mm      |
| Width                             | 1150 mm      |
| Height                            | 1500 mm      |





