

Company introduction



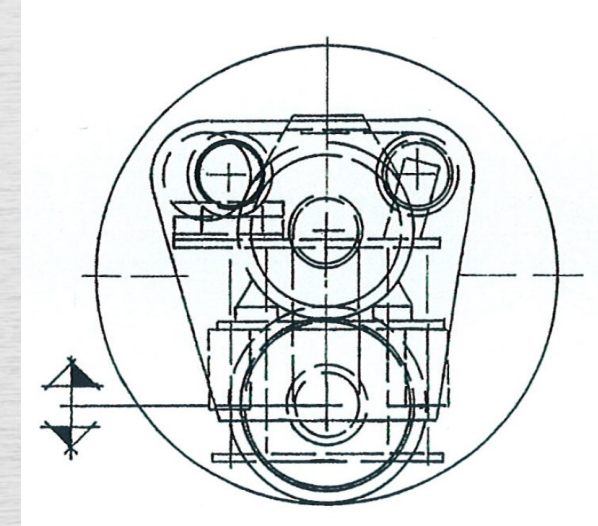
**Burch
Maschinenbau AG**

Facts

- **Located in Switzerland, St. Gallen**
- **Founded in 1945**
- **Independently managed by the 3rd family generation**
- **Manufacturing of grinding technology products since 1995**
- **Takeover of SR Schleiftechnik in 2004**

Grinding standard products

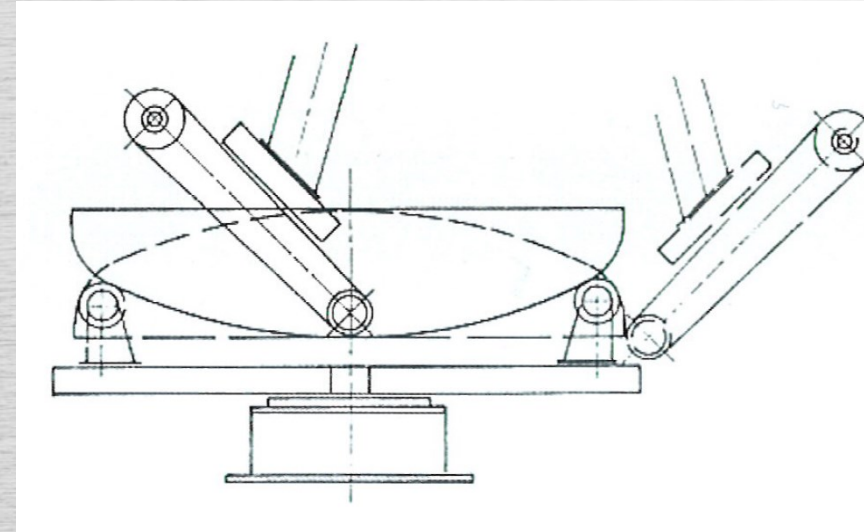
Belt Grinding Head Type BSK 50 / 65 / 80 / 100



For vessels and pipes, grinding the complete surface or removal of the weld seam.

Grinding standard products

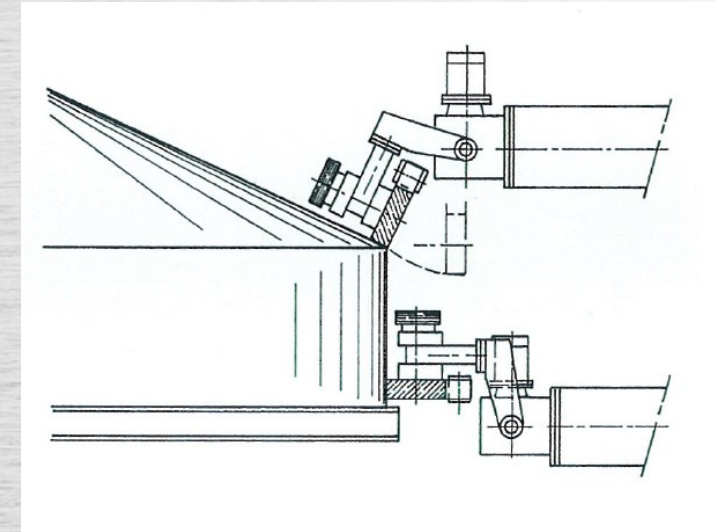
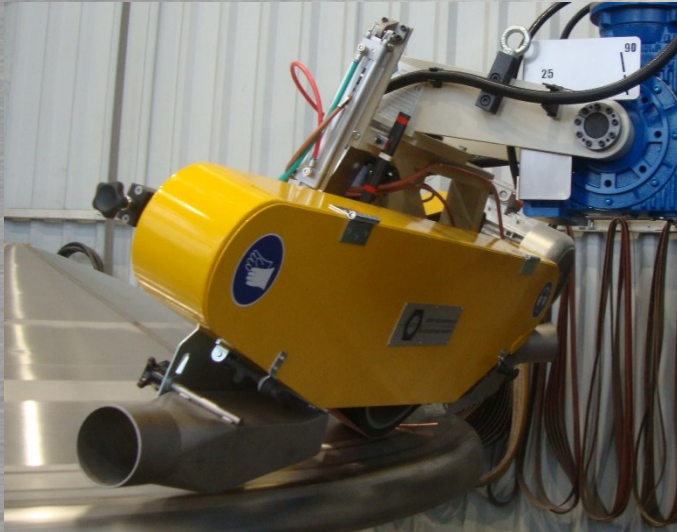
Belt Grinding Head Type BOK - I / - II



**For elliptical and conical dished ends,
grinding the complete surface.**

Grinding standard products

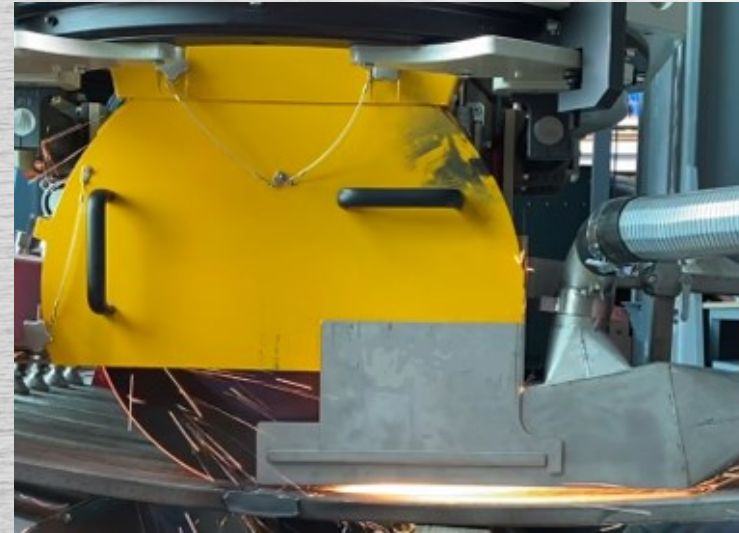
Belt Grinding Head Type OHB



For bonnets and cones. Versatile adjustment of angle and position.

Grinding standard products

Belt Grinding Head Type WLS



**Multi purpose grinding head.
Grinding of the bell-shaped root seam with a wheel
or removal of the weld seam with the grinding belt.**

Smoothing standard products

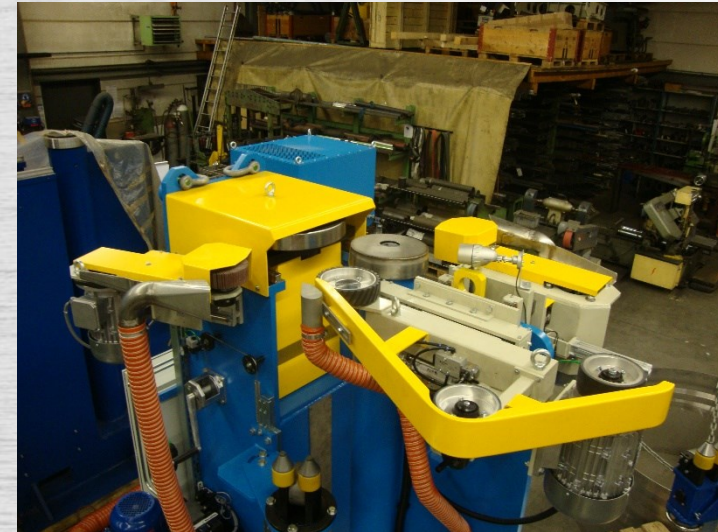
Smoothing machine for longitudinal seams



With a smoothing machine, the weld seam is not ground but pressed flat. This process means that no heat penetrates the workpiece and the structure is additionally compacted.

Smoothing standard products

Smoothing machines for circumferential seams



No material is removed with a smoothing machine, so no grinding dust is produced. Additional grinding heads or polishing machines can be connected for visual improvement.

Customised solutions



Burch Maschinenbau AG



Complete grinding solutions for different applications.