

Company Profile

Production technology and available furnaces

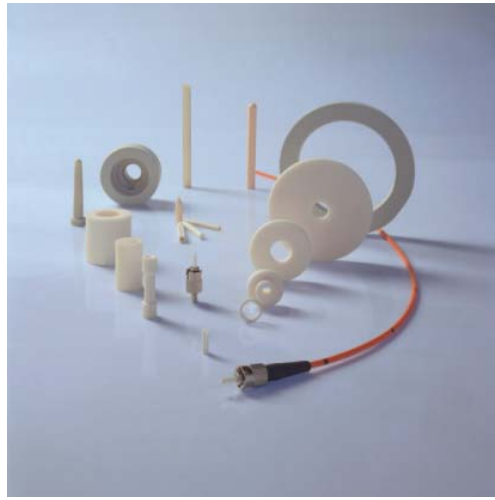


With the production technologies used in our company

- **dry pressing,**
- **wet pressing,**
- **injection moulding- and**
- **extrusion technology,**

the usage of our furnaces for optimal sinter processing (in the high temperature area at 1800° C and standard temperature area up to 1400° C) and moreover the well-considered choice of materials we are able to fulfil customer requirements for the respectively most economical solution at any time.

product groups 2

welding aids	oxide ceramic (Al₂O₃ – MgO – ZrO₂)
	
<ul style="list-style-type: none"> • welding rings for bolt welding machines • welding straps (also foils) • welding plates 	<ul style="list-style-type: none"> • electrolyt ceramic • Circonia-pellets for deposition of optical surface layers • components for optical fibre systems • other components
<p>materials (DIN EN 60672):</p> <ul style="list-style-type: none"> • Alumina (PCA) > 99% C799 • Cordierit tight C410 • Cordierit porous C511 	<p>materials (DIN EN 60672):</p> <ul style="list-style-type: none"> • Alumina (PCA) > 99% C799 • Magnesia C820 • Circonia (yttria-stabelized) C830