Schmidt + Clemens Group

**Special Products**

**Pump + Valve Construction**

Cast products are used after manufacture by spinning, moulding or precision casting processes in the field of pump and plant construction. Shaft protection sleeves, split and seat rings, protective sleeves, pump housings, valve housings, impellers and guide wheels are manufactured using materials that are highly resistant to wear and oxidisation.

**Made by S+C:**

*We boost your performance*

With decades of experience, S+C is a technical pioneer in high quality stainless steel cast components in the field of pump and valve construction. Our production processes range from vertical and horizontal spinning to static sand casting all the way through to precision casting.

The S+C range of materials covers wear-, oxidisation- and acid-resistant materials as well as high-alloy materials such as nickel-based alloys and duplex materials.

Our wide range of different stainless steels provides the optimal solution for your area of application. Whenever pumps, compressors and valves need to meet the highest demands of mechanical, thermal or corrosive stresses, we work alongside you to satisfy these requirements.

Components are delivered both rough machined and finish machined and ready to use, depending on the customer’s request.
Solutions with flexibility all from one source

Whether spun, moulded or precision cast, your requirements can all be met in one place. Our large production capacity gives us the necessary flexibility to react quickly to last-minute orders.

We are constantly developing to meet any challenge you may throw at us. The pump and valve components we supply are used in power stations or complex plants in the chemical industry, as well as other areas of application. In all of these areas it is particularly important for you to be able to rely on the quality of your supplier, S+C. We undergo regular audits conducted both internally and externally to provide records of our quality.

The highly qualified employees of the S+C Group have well-grounded expertise in materials and design. Our research and development department continuously works to further develop materials and production processes and holds many patents in its own right.