

Spherotech

Kugeln • Billes • Balls



Balls • Rollers • Machined Parts

Precision Products with guaranteed quality

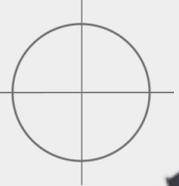




42 years of experience

Since 1982 Spherotech stands for best quality balls and maintains close partnerships with manufacturers all over the world.





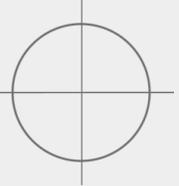
Head Office
in the centre of
Europe and Germany

Our address:

Spherotech GmbH
Dieselstraße 11
36041 Fulda/Germany

Tel.: +49 (0) 661 90 26 90
Fax: +49 (0) 661 90 26 950
E-Mail: balls@spherotech.net

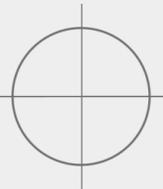




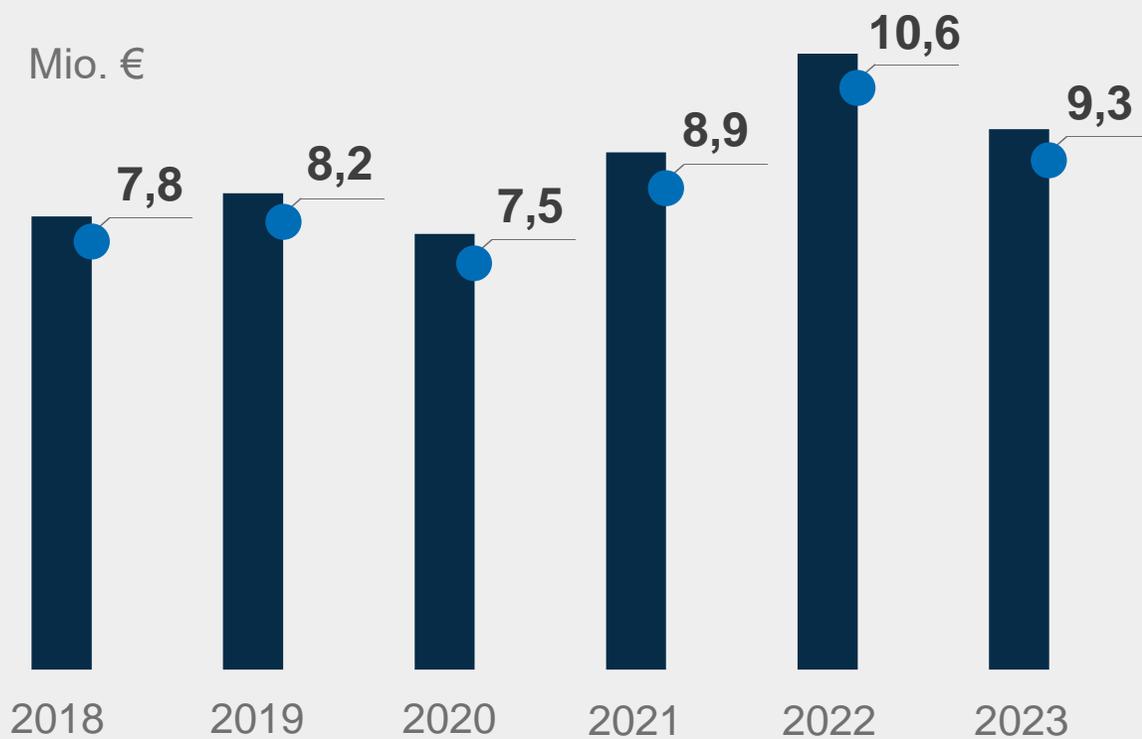
Spherotech in figures

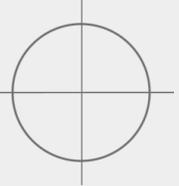
- 9 experienced and trained employees ensure customer-oriented service
- 8 highly qualified quality and logistic assurance personnel
- 2 Mio. € material on stock including safety stock
- More than 4 billion balls sold last year





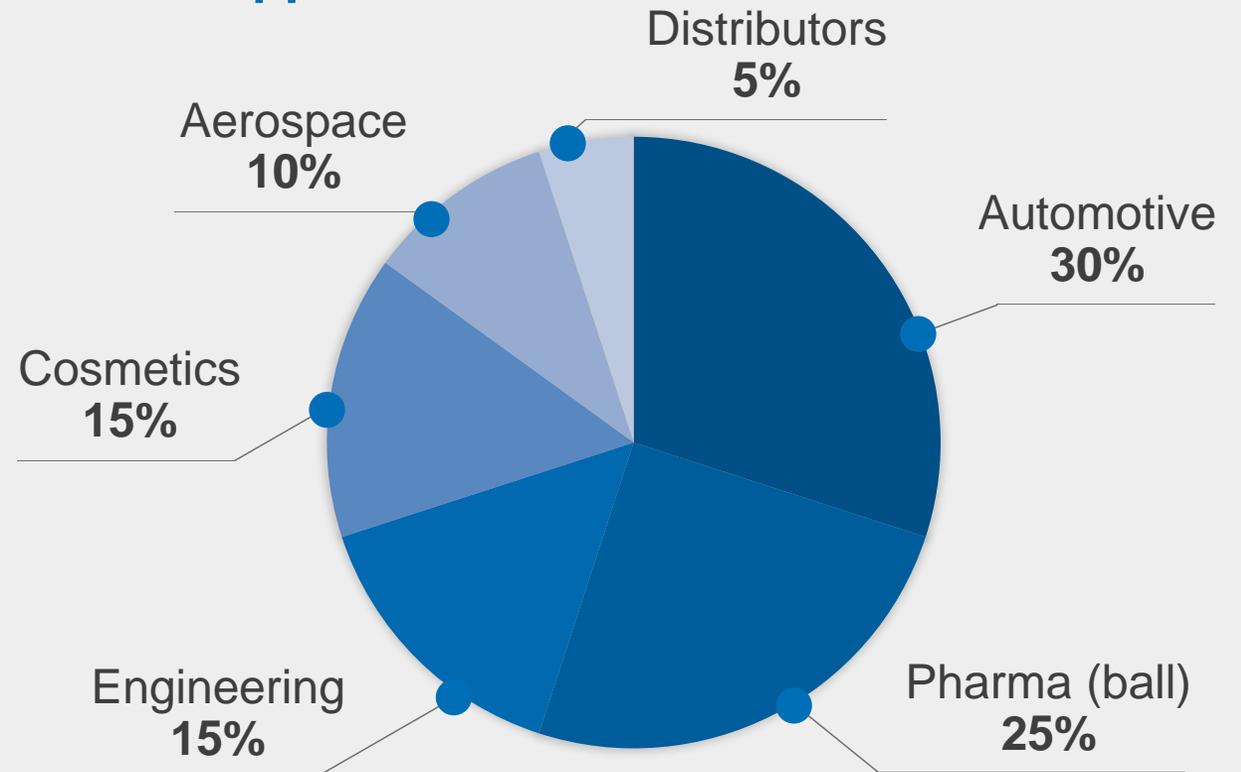
Spherotech in figures sales development

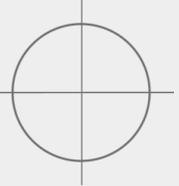




Our strategic customers / markets

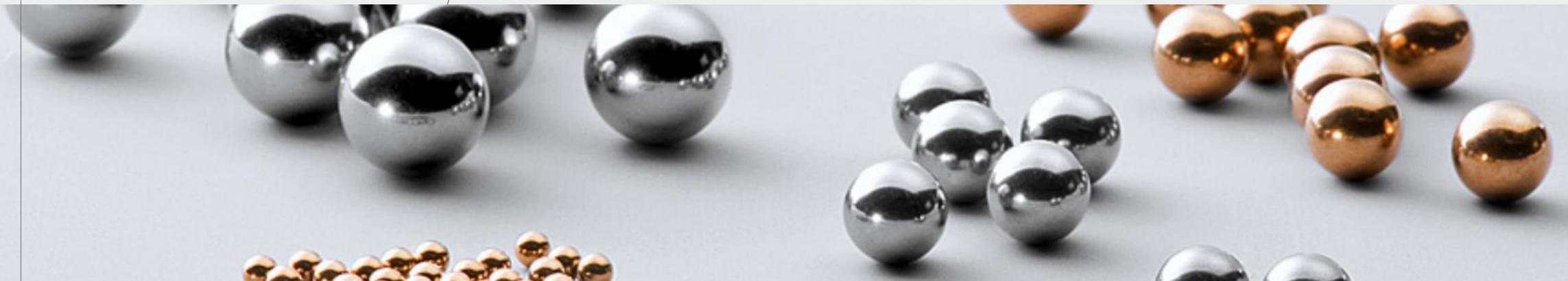
Risk distribution through various applications

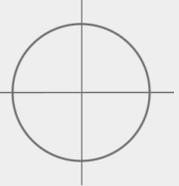




Our products

- Balls standard
- Balls special /glass, ceramics, plastics
- Needles
- Rollers
- Turned parts
- Machine parts

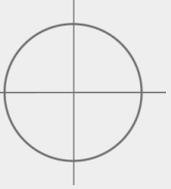




Best quality balls

- **Chrome steel** (1.3505)
- **Austenitic steel AISI 316L; 304L**
- **Tungsten Carbide**
(6% cobalt binder; 9% nickel binder)
- **Ceramic**
(Si₃N₄; Al₂O₃; SiC; Zr₂O₃; ruby; sapphire)
- **Quality resin**
(POM; PP; PA; PE; PTFE; PEEK; PMMA; TPX; PUR)
- **Other materials; copper, brass, bronze, aluminium and rubber**





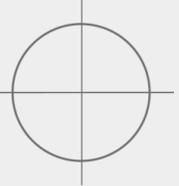
Hollow balls

- **Cosmetics** e.g.: deo roll-ons
- **White goods**
e.g.: dishwashers, washing machines
- **For covering fluids**
- **As float balls** e.g.: tanks

Professional service

- Individual orders
- Blanket orders
- Consignment stocks, located nearby the production facilities
- EDI (Electronic Data Interchange)
- Reliable delivery dates thanks to planned stock quantities
- and agreed safety stocks
- High quality standard due to our unique QA-system

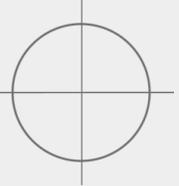




Documented safety

- Test certificates according to DIN EN 10204, measuring reports and initial sample test reports according to VDA (PPF) or PPAP
- Quality-relevant documents and reference samples for ensuring traceability
- Our manufacturers are approved exclusively through a PPF-report (production process and product approval report); no manufacturer is ever changed without our customers' consent

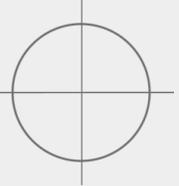




Supplier to many industries

- Cosmetic and pharmaceutical
- Automobile
- Chemical
- Food and beverage
- Electrical and household goods
- Roller bearings
- Jewellery





Especially for the cosmetics industry

- highest requirement for cleanliness and hygiene
- Processes according to European / German standard
- special material with higher nickel
- 200% quality inspection – after production and in Germany
- L'Oréal Test
- Packaging according to customer requirements (plastic box)
- Consignment stock, located nearby the production facilities and in Fulda (for 2 months)



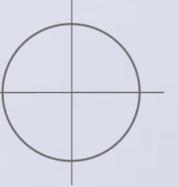
References



L'ORÉAL



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www.spheroTech.net