

meccomet

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**PARTNERSHIP
POWER**



Know-how in sheet metal and springs from prototype to volume production

Meconet is a leading manufacturer of spring products and punched and deep-drawn sheet-metal products. We offer our customers an unrivalled service chain from the manufacture of prototypes to cost-effective volume production.

World leading companies in the electrical goods, communications, electronics, building supplies, health-care appliance and automotive industries have chosen us as their contracting partner.

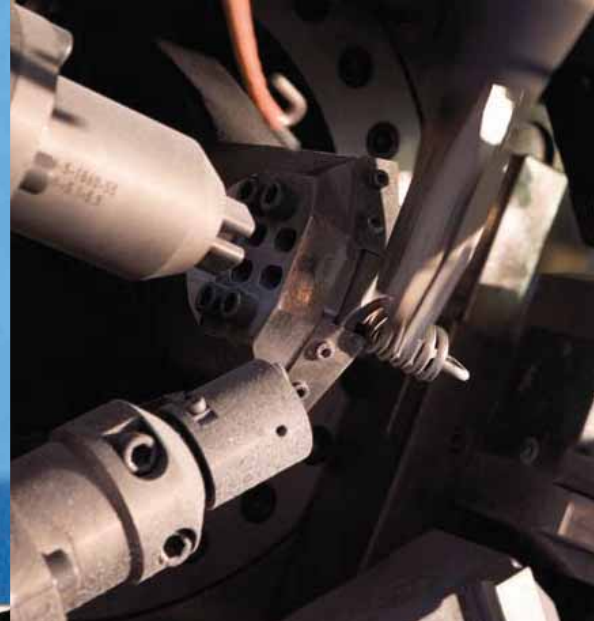
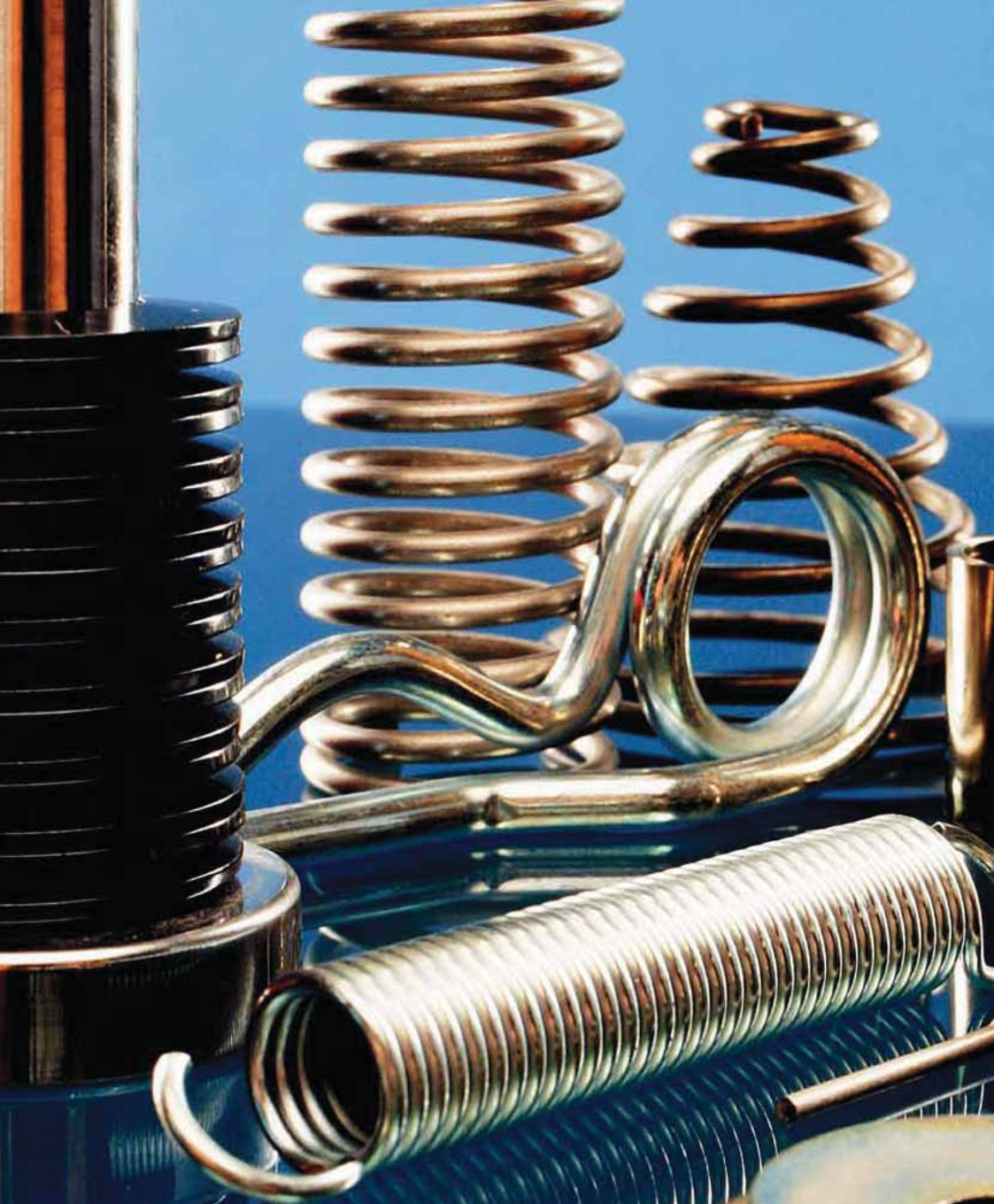
As a modern Finnish family enterprise we invest in continuous development of our operations and reduction of the environmental burden. Our operations are governed by a certified ISO 9001/2000 quality system and ISO 14001/2004 environmental system.

Factories

The production and assembly of our spring products and punched and deep-drawn sheet-metal products is carried out in our four specialized factories located at Vantaa, Äänekoski and Pihtipudas in Finland and at Tallinn in Estonia.

YOUR PARTNER FOR SHEET-METAL AND SPRING PRODUCTS





Our products are designed together with the customer to ensure perfect function combined with suitability for production.



The technical properties of springs are improved by heat treatment, shot peening, coating, and end grinding.

Our special know-how and modern machinery guarantee high-quality products.



SPRING PRODUCTS

Compression, extension and torsion springs are designed to the customer's requirements. Production runs for special springs can vary from one-off to high volume production of tens of millions of springs.

We keep a comprehensive range of standard springs including helical springs, disc springs, die springs and gas springs, in stock for rapid delivery.



PUNCHED PRODUCTS

Punched products are parts made from sheet metal by pressing or multi-slide technology. We offer cost-effective production methods for different products and volumes. Multi-slide technology permits the



Our design engineers devise innovative and cost-effective tooling solutions for the benefit of our customers.



We make and service our own tools for flexibility and reliable deliveries.

On our Bihler Multicenter lines components are manufactured and assembled on the same machine.

Precision modular tools ensure uniform product quality and cost-effective production.

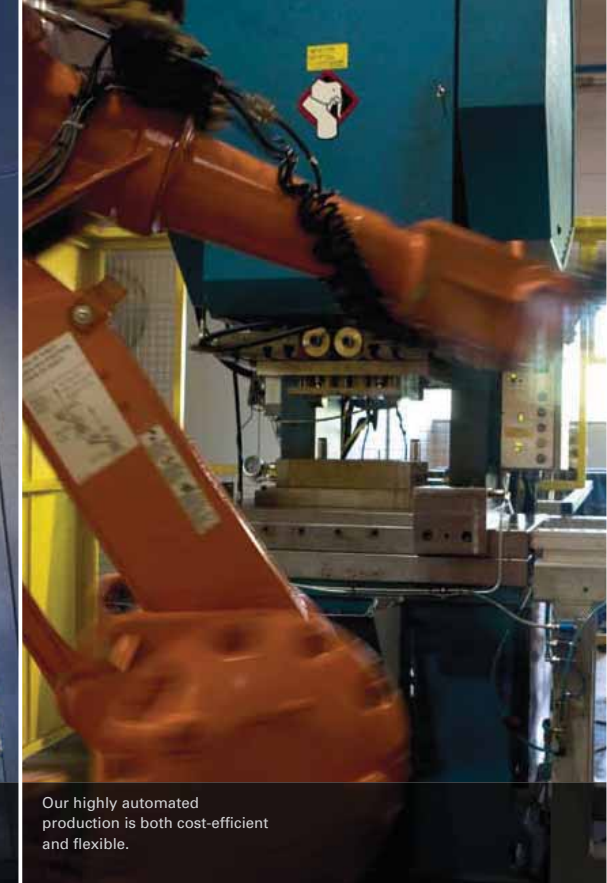


manufacture of components with complex shapes using cost-effective tooling solutions. The method also offers significant savings of raw materials. Our versatile press department comprises a wide range of production lines for different sized products and

production runs. For planning and implementing quality control the procedures we use include advanced methods which meet the stringent requirements of the automotive industry.

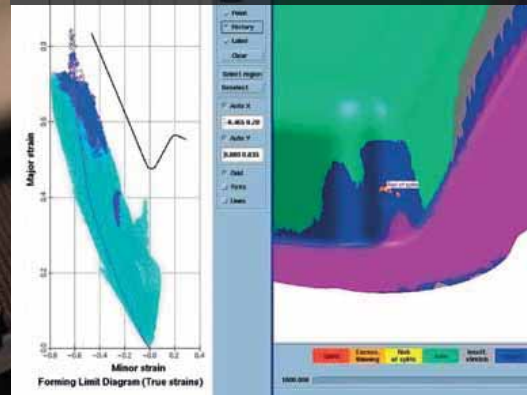


Our skill, experience and modern machinery ensure consistent product quality. We manufacture sheet metal parts ranging from small cases to large enclosures for forestry and agricultural machinery.



Our highly automated production is both cost-efficient and flexible.

3D simulation offers our customers easier and faster product design. It also enables optimized use of materials and a shorter time to market for new products.



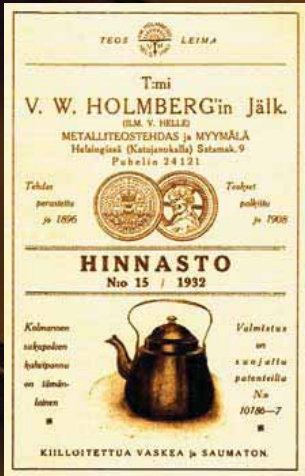
We supply products ready assembled and surface finished direct to the customer's production line.



DEEP DRAWN PRODUCTS

Deep drawing is used to form sheet metal into seamless shaped components having a high strength/weight ratio. The advantages of the method are versatility of form, economy of

materials and suitability for recycling. The method can be used to produce tight steel housings without welding and can replace castings and plastic parts.



1896 Victor Wilhelm Holmberg founds V.W. Holmberg Oy.
1941 Arvo Parmasuo founds Oy Teräsjousi.
1960 Start of collaboration between V.W. Holmberg Oy and Oy Teräsjousi.

1995-97 The two companies set up joint ventures and start operations in Estonia.
2001 The companies in the group are merged to form Meconet Oy. The Estonian companies become Meconet Baltic AS.

Metal components manufactured by Meconet are part of our everyday lives. Daily you come across dozens, even hundreds, of components made by Meconet. Our components are found in electrical

sockets, light switches, locks, coffee makers, lighting fittings, GPS navigators, cars, tractors and television remote controls. Even the cover of a sauna stove may have come from one of our factories.



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