



CUSTOMISED SOLUTIONS WORLDWIDE

BENTELER 
Distribution



INTRODUCTION

Benteler Distribution Limited is a leading carbon steel tube stockholder and processor in the UK. Believing that service and customer satisfaction are of ultimate importance to our customers we have over the past three years invested well over £1m in new warehousing handling facilities and cutting equipment. Although we are one of the largest stockholders and processors of carbon steel tubes in the UK we continue to invest not only in plant and equipment but also in personnel.

BENTELER

We are a wholly owned subsidiary of Benteler, which has four divisions: Automotive Components, machinery for automotive sector, steel tube manufacturing and the division we are in, distribution. The Benteler Group produces and distributes 920,000 tons of steel tube per annum. Employing 22,940 people worldwide and with a £5 Billion turnover the Benteler Group is a world class company.

STOCKHOLDING

Our stocks are the most comprehensive in the UK, with further backup from our continental warehouses. Our range includes Hot Finished Seamless (HFS) tubes up to 26" OD and heavy walled mechanical tubes for machining. We specialise in precision tubes in sizes from 4mm – 260 mm OD and lead the field in the supply of Hydraulic line, Boiler tubes and Electric Resistance Welded (ERW) tubes for roller conveyors and ERW semi bright tubes complete the range. Stainless steel for many applications is also available from stock.

PRODUCT DEVELOPMENT

Innovation is a key factor in our success. By understanding the needs of our customers, we have developed our own Cold Finished Seamless (CFS) standard which, whilst conforming to British Standards, has better tolerances, and can be supplied in an unparalleled range of sizes.

We are exclusive distributors of Zista 07[®] (Zinc plated) and Spezial 07[®] tubes suitable for the Automotive, Refrigeration and Household Appliance Industries. In addition our own brand of Hollow Bar PTG 470[®] has been developed for improved machining, offering faster cutting speeds, increased tool life and low material loss.

MORE THAN JUST A STOCKHOLDER...

The demand from customers for additional services especially multi-cutting, deburring (including 100% length inspection inline) and washing facilities has lead to an impressive range of equipment being installed in our warehouses. We supply millions of cuts per annum to a wide variety of markets and all orders are supplied in accordance to our BSI registration. We work closely with our customers to provide the right solution for any tube requirement.

LOGISTICS

We have strategically placed warehousing and sales offices throughout the UK all using our own fleet of lorries, and with overnight trunking, stocks are available across the UK within 24 hours.



OUR MISSION

- To ensure customers come to us because we offer:
Excellent service.
Good value.
- Strive to perform better in all key areas of the business, by analysis and continuous improvement.
- Integrating processes with customers to ensure we are their first choice supplier.
- To continue our programme of Training, Development and involvement of staff, to achieve group goals.
- Achieve the above profitably, to the benefit of all stakeholders.

PRODUCT RANGE

Cold Finished Seamless (Hydraulic and Pneumatic)

BS3602/1987 TC2 CFS 360 NBK with dimensions in accordance with DIN 2391/C steel in accordance with DIN 1630 ST37.4NBK and BS6323 PT4 CFS3 NBK. For higher duty applications stocks are also available in ST52.4 quality.
Size Range: 4mm-80mm od (3/16" - 2.75" od)

Hydraulics Cylinder Tubes and Hard Chrome Bars

We offer a wide stock and product range for the manufacture of hydraulic cylinders

- Cold drawn welded and seamless cylinder tubes with various ID surface finishes
- Large diameter hot finished seamless tubes suitable for machining and honing
- Hard chrome bars and tubes for piston rod applications in both stainless and carbon steels.
- Feed-pipes in both carbon and stainless

Cold Finished Seamless (Mechanical)

E235_+C_10305-1 (BS 6323 pt 4 CFS3BK)
A complete range of CFS tubes in stock. Call us to discuss any special requirements
Size Range: 3mm - 260mm od (3/16" - 10" od)

Cold Finished Seamless - PTG 700® (High Tensile)

Specifically designed for the production of wheel chairs allowing a thinner tube to be used - also suitable for many other applications ie Motor Sport.

Hot Finished Seamless

A complete range of HFS tubes for mechanical and pressure applications.
Size Range: 10.2 - 660mm od (13/32" - 26" od)

Electric Resistance Welded (square and round)

Size Range: ERW 1KM - Round: 1/2" - 4" od
Square & Rectangular: 1/2" X 1/2" square outside 3" x 1" rectangular
DIN 2458: 21.3 - 273mm od

Boiler Tubes

Stock Specification - BS3059 pt.1 Gr320 in ERW and HFS
Stock Range: 38.1 - 101.6mm od (1 1/2" - 4" od)
A full range (12.7 - 168.3mm od) of tubes for the POWER GENERATION INDUSTRY according to BS3059 and DIN 17175 are available on short deliveries.

Hollow Bar - PTG 470®

Benteler Distribution have developed our own brand of hollow bar for improved machining which offers faster cutting speeds and increased tool life.
Size Range: 32 - 250mm od

Line Pipe

ASTM A106 Grade B, API 5L Grade B, API 5L X52N - mod
Size Range: 1/8" x sch 40 - 24" sch 160

Spezial 07® / Zista 07®

For the automotive, refrigeration and household appliance industries - ideally suitable for fuel lines, heating elements and various specialised tube conduit systems.
Size Range: 4 - 12mm od

Stainless Tubes

Full range available for automotive, construction, decorative, hydraulic, mechanical, sanitary and power-generation projects.

LEADING TUBE SUPPLIERS TO

- Mechanical Engineering
- Automotive
- Power-Gen
- Ship Building
- Health Care
- Hydraulics

PRODUCTS

- CFS Mechanical
- CFS Hydraulic and pneumatic lines
- Cylinder Tubes and Hard Chrome Bars
- PTG 700®
- HFS Hollomek, St52 / Din1629
- Hollow Bar PTG 470®
- Line Pipe ASTM & API
- ERW Square & Rectangular
- Boiler Tube BS3059
- Stainless Steel
- Zista 07® (Zinc plated) and Spezial 07®

SERVICES

- Cutting
- Deburring
- Washing
- Machining
- Swelling

South - Midlands

Armstrong Road
Daneshill Industrial Estate
Basingstoke
Hampshire
RG24 8NU

North

New Progress Works
Crompton Way
Bolton
Lancashire
BL1 8TY

Scotland

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