

Sheffield Stainless Rod&Bar

Business area Long Products

Outokumpu's Rod and Bar mill in Sheffield, UK is a global wire rod and bar supplier in a broad range of stainless steel grades, sizes, and shapes. The offering consists of round, hexagon and square wire rod and bars as well as Prodec superior machinability bars in small diameters.

Products & services

Round wire rod: 5–27 mm
Square wire rod: 9–24 mm
Hexagon wire rod: 9–25 mm
Round bar: 6–32 mm
Square bar: 8–23 mm
Hexagon bar: 8–24 mm
Rebar: 6–40 mm

Certificates and approvals

ISO 9001
ISO 14001
BS OHSAS 18001
AD 2000 – Merkblatt WO
PED 97/23/EC
CARES

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Bar and wire producers, as well as welding companies, rely on Sheffield's wire rod mill for uniquely specialized products in a wide range of grades. Sheffield wire rod mill uses SMACC feedstock billets to produce wire rod in round, hexagon, and square shapes, as well as rebar coil.

Sheffield bar mill specializes in smaller sizes of hexagon and square cold-drawn bar and cut-to-length rebar. The unit's wide range of grades are designed for tailor-made applications. Even greater availability of unique product dimensions (special shapes and bars) is delivered through collaboration with a leading partner Böllinghaus Steel. SSB produces also Outokumpu's Prodec bars offering superior machinability. These are sold through IMS group in the key European countries.

Rebar is produced in a wide range of dimensions and lengths, coils and bent shapes. The offering also includes dowel bar and complementary products. Strategically located stainless steel rebar stocks ensure high availability and short lead time.

Sheffield Stainless Rod and Bar mill is the only producer in its category with its own melt shop, delivering high quality rod and bar, industry leading technical service, and tailored solutions.

Key capabilities

Uniquely versatile

Wire rod and rod coil in a broad product portfolio including shapes. Good capability on difficult grades, as well as rebar rolling capability.

A wide range of special shaped bars in hexagon, square and round bar.

Special focus in Prodec treated products.

We produce

[Wire rod](#)

[Bar](#)