

## RING FORMING

We can supply rolled and welded rings tailored to specific customer requirements, available in both solid and hollow sections made from a variety of materials.



We have the capability to take metal sections, such as solid bars, flat bars, or tubes, and roll them into rings, oval or rectangular links, and various other unique shapes to customer requirements.

This process involves feeding raw material through a set of rollers that are configured electronically. As the material passes between the outer rolls a central roller applies pressure to bend the material. In some cases, hot pressing and bending methods are used to shape much heavier materials that are unsuitable for conventional rolling techniques.

We can work with a variety of material types, including carbon steel, alloy steel, stainless steel, and exotic steels, across a full range of diameters and sections. Rings can be supplied open-ended, butt-ended, or flash butt welded if required.

