

Oxy-fuel cutting

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Does your unalloyed or low-alloyed steel have a thickness of 15 – 1400 mm? If so, oxy-fuel cutting is the first choice, because it is the preferred cutting method for thicknesses over 40 mm.

Oxygen provides the energy for the cut and our 9 oxy-fuel flame cutting systems ensure the right geometry: Your flame-cut part.

Whether in one or in several planes – we cut using oxy fuel:

- Rings
- Circular blanks
- Rectangles
- Shaped part(s) according to drawing or DXF/DWG file
- With or without bevels
- Up to 40 t weight per item and even more

Oxy-fuel cutting:

15 – 1400 mm plate thickness; up to 6000 mm width

Robot oxy-fuel bevel cutting:

up to 200 mm bevel length

(in the shapes V, V with land, double V, double V with land, HY / X / K, flat bevels, 4-way bevels)

Do you have any questions about our possibilities?

We'll answer!

Tel: +49 2131- 709 -0

Mail: info@rosenberger-gmbh.com

Shaped part with oblique cut





Oxy-fuel cutting systems



Flame-cut parts



Heavy cutting



Oxy-fuel cutting machine



Shaped parts

Our expertise

in oxy-fuel cutting/oxy-fuel bevel cutting is just one of many core competencies...



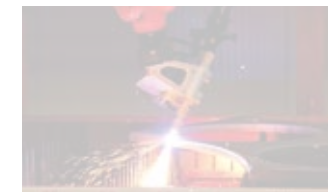
Oxy-fuel cutting



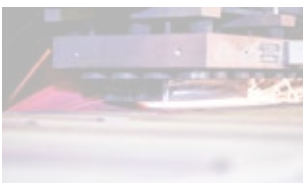
Plasma cutting



Laser cutting



3D plasma/oxy-fuel cutting robot



Initial processing



Straightening



Drilling, milling



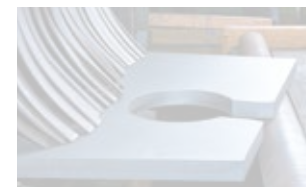
Welding



Certifications, third-party approvals



Materials testing



Shot blasting, coating



Steel trading

etc.

