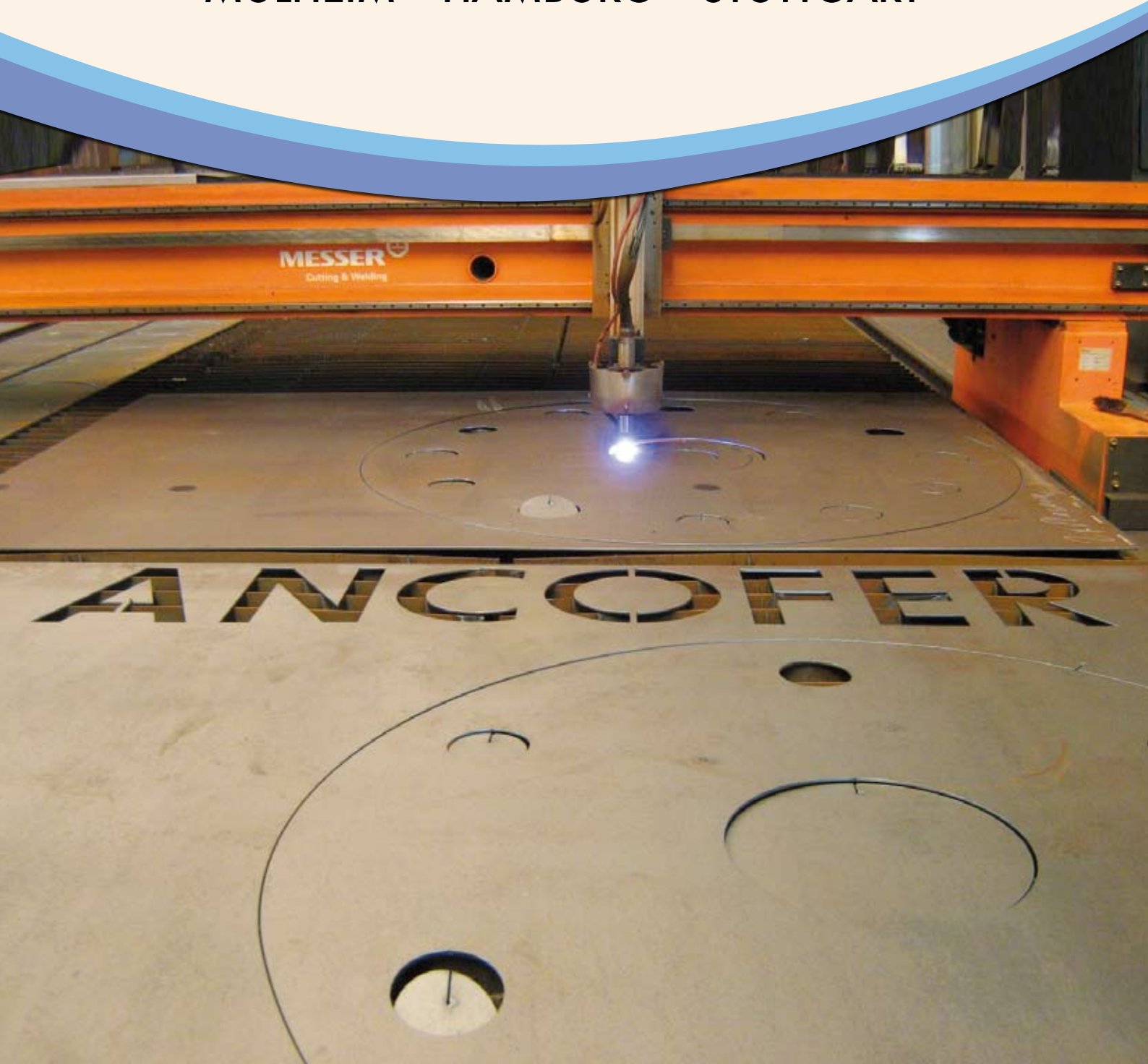




ANCOFER STAHLHANDEL GMBH

MÜLHEIM • HAMBURG • STUTTGART



A convincing range |
Consistent service |

info@as.dillinger.biz | www.ancofer.de

Consistent service >

Our philosophy is simple:

The better we meet your needs, the more satisfied you'll be.

The greater your satisfaction, the more frequently you'll come back.

> High supply capability

We specialize in heavy plate, flame-cut components and hollow sections, enabling us to stock a deep and broad range - more than 2,500 different plates available direct from stock, and well over seven hundred different hollow section formats, speak for themselves. And our products are backed up by a large range of semi-finishing services. These facts, plus our close links to the major steel producers, are the guarantee that we can supply your needs even in times of low market availability, when other suppliers can't help.



> Quality

Quality plays a dominant role in our corporate policy. We set high benchmarks for our products, services, employees, our processes, health and safety, load securement and environmental protection. Wherever possible and rational, our adherence to official standards is certificated by independent bodies, as in the case of our Quality Management (ISO 9001) and Environmental Management (Ököprofit®) systems.



> Fast and reliable

Ancofer always processes your enquiries and orders promptly. Deliveries are on time, in many cases within 48 hours, depending on distance, for standard trade orders. Works certificates are supplied immediately, and we do everything in our power to save you unnecessary and unproductive waiting times. Speed must never be at the cost of care and attention to detail, however - and you can rely on us for these, too.



> Capability in steel, close to you

Our staff consists of a balanced blend of older, experienced steel experts and younger people, trained within our company in many cases. All of them know about the working of steel and are familiar with the standards set for our products and services. Customers are supported by a network consisting of our mobile and office-based marketing teams, sales offices and numerous agents abroad, keeping us up-to-date on the situation on individual markets at all times.





ANCOFER STAHLHANDEL GMBH

MÜLHEIM • HAMBURG • STUTTGART



HEAVY PLATE |

HEAVY PLATE

Grades

Structural steels as per DIN EN 10 025

	Material- number
S235JR(+N)/S235JRG2	1.0038
S235J2+N/S235J2G3	1.0117/1.0116
S355J2+N/S355J2G3	1.0577/1.0570
S355K2+N/S355K2G3	1.0595

Unalloyed high-temperature steels as per DIN EN 10 028-2, Part 2

P265GH	1.0425
P295GH	1.0481

Alloyed high-temperature steels as per DIN EN 10 028, Part 2

16Mo3	1.5415
13CrMo4-5	1.7335
SA387 Grade 12 Cl.2	

Fine-grained structural steels for pressure vessels as per DIN EN 10 028, Part 3

P275NH	1.0487
P355NL1/NL2/NH	1.0566/1.0565
P460NL1/NL2/NH	1.8915/1.8935

Fine-grained structural steels for structural steel engineering as per DIN EN 10 025, Part 3

S355NL	1.0546
S460NL	1.8903

Pressure-vessels steels as per ASTM standards

SA516 Grade 60 + SA20 + S5
SA516 Grade 70 + SA20 + S5

Case-hardening steels as per DIN EN 10 084

16MnCr5	1.7131
---------	--------

Unalloyed QT steels as per DIN EN 10 083, Parts 1 and 2

C45N	1.0503
------	--------

Thicknesses

3 to 400 mm

Dimensions

Widths up to 4.000 mm
Lengths up to 20.000 mm

Material certification

In accordance with DIN EN 10 204
3.1 or 3.2

Mechanical and technological tests

- Ultrasonic inspection
- Charpy impact test
- Bead bend test
- Z-value (through-thickness tensile properties) test

Machining

- Sand-blasting as per SA 2.5 (own blasting shop)
- Protective treatment to your specifications
- Flame-cut parts cut to size (own flame-cutting shop)
- Drilling, edge treatment, turning, milling, weld preparation, welding

Ancofer is certificated in conformity
to DIN EN ISO 9001:2008



Mülheim an der Ruhr • Rheinstrasse 163 • D-45478 Mülheim an der Ruhr • Tel. +49 (208) 58 02-0 • Fax +49 (208) 58 02-259

Contact

Contact	Telephone	Telefax	E-mail
Herr Kolodzie	+49 (208) 58 02-235	+49 (208) 58 02-1235	manuel.kolodzie@as.dillinger.biz
Herr Feldhoff	+49 (208) 58 02-232	+49 (208) 58 02-1232	michael.feldhoff@as.dillinger.biz
Herr Schäfer	+49 (208) 58 02-238	+49 (208) 58 02-1238	arnd.schaefer@as.dillinger.biz
Frau Ihnken	+49 (208) 58 02-233	+49 (208) 58 02-1233	verena.ihnken@as.dillinger.biz
Frau Pavlovic	+49 (208) 58 02-231	+49 (208) 58 02-1231	sonja.pavlovic@as.dillinger.biz
Herr Klingelberger	+49 (208) 58 02-230	+49 (208) 58 02-1230	marcel.klingelberger@as.dillinger.biz
Fax		+49 (208) 58 02-216	

Hamburg • Flughafenstrasse 52a (Building C) • D-22335 Hamburg • Tel. +49 (40) 5 32 99-198 • Fax +49 (40) 5 32 99-100

Contact

Herr Behmer	+49 (40) 5 32 99-198	+49 (40) 5 32 99-100	dieter.behmer@as.dillinger.biz
-------------	----------------------	----------------------	--------------------------------

Stuttgart • Wilhelm-Pfitzer-Str. 28 • D-70736 Fellbach • Tel. +49 (711) 3 05 50-420 • Fax +49 (711) 3 05 50-421

Contact

Herr Remillong	+49 (711) 3 05 50-420	+49 (711) 3 05 50-421	ralf.remillong@as.dillinger.biz
----------------	-----------------------	-----------------------	---------------------------------

ANCOFER STAHLHANDEL GMBH

MÜLHEIM • HAMBURG • STUTTGART



Photo: Stahl-Zentrum

WEAR-RESISTANT PLATE |
HIGH-TENSILE PLATE |

WEAR-RESISTANT PLATE HIGH-TENSILE PLATE

**ANCOFER
STAHLHANDEL GMBH**

Grades

Material-
number

Wear-resistant fine-grained structural steels

DILLIDUR 325L

(mean hardness 300 HB)

Thickness: 8 - 100 mm

1.8705

DILLIDUR 400V

(mean hardness 400 HB)

Thickness: 6 - 150 mm

1.8715

RAEX AR 400

Thickness: 3 - 6 mm

DILLIDUR 500V

(mean hardness 500 HB)

Thickness: 8 - 100 mm

1.8721

High-tensile fine-grained structural steels

S690QL/ S690QL1

Thickness: 6 - 220 mm

1.8928/ 1.8988

S890QL

Thickness: 6 - 100 mm

1.8983

S960QL

Thickness: 6 - 100 mm

1.8933

S700MC

Thickness: 3 - 12 mm

1.8974

Other grades and dimensions can
be supplied from newly rolled stock

Dimensions

Widths up to 3,000 mm

Lengths up to 12,000 mm

Material certification

In accordance with DIN EN 10 204

3.1 oder 3.2

Mechanical and technological tests

- Ultrasonic inspection
- Charpy impact test
- Bead bend test
- Z-value (through-thickness tensile properties) test

Machining

- Sand blasting to SA 2.5 (own blasting shop)
- Protective treatment to your specifications
- Flame-cut parts cut to size (own flame-cutting shop)
- Drilling, edge treatment, turning, milling, weld preparation, welding

Ancofer is certified in conformity
to DIN EN ISO 9001:2008



Further information on our supply range,
and material data sheets, can be found under
„Delivery programme“ on our website:
www.ancofer.de

Mülheim an der Ruhr • Rheinstrasse 163 • D-45478 Mülheim an der Ruhr • Tel. +49 (208) 58 02-0 • Fax +49 (208) 58 02-259

Contact

Herr Kolodzie
Herr Feldhoff
Herr Schäfer
Frau Ihnken
Frau Pavlovic
Herr Klingelberger
Fax

Telephone

+49 (208) 58 02-235
+49 (208) 58 02-232
+49 (208) 58 02-238
+49 (208) 58 02-233
+49 (208) 58 02-231
+49 (208) 58 02-230

Telefax

+49 (208) 58 02-1235
+49 (208) 58 02-1232
+49 (208) 58 02-1238
+49 (208) 58 02-1233
+49 (208) 58 02-1231
+49 (208) 58 02-1230
+49 (208) 58 02-216

E-mail

manuel.kolodzie@as.dillinger.biz
michael.feldhoff@as.dillinger.biz
arnd.schaefer@as.dillinger.biz
verena.ihnken@as.dillinger.biz
sonja.pavlovic@as.dillinger.biz
marcel.klingelberger@as.dillinger.biz

Hamburg • Flughafenstrasse 52a (Building C) • D-22335 Hamburg • Tel. +49 (40) 5 32 99-198 • Fax +49 (40) 5 32 99-100

Contact

Herr Behmer

Telephone

+49 (40) 5 32 99-198

Telefax

+49 (40) 5 32 99-100

E-mail

dieter.behmer@as.dillinger.biz

Stuttgart • Wilhelm-Pfitzer-Str. 28 • D-70736 Fellbach • Tel. +49 (711) 3 05 50-420 • Fax +49 (711) 3 05 50-421

Contact

Herr Remillong

Telephone

+49 (711) 3 05 50-420

Telefax

+49 (711) 3 05 50-421

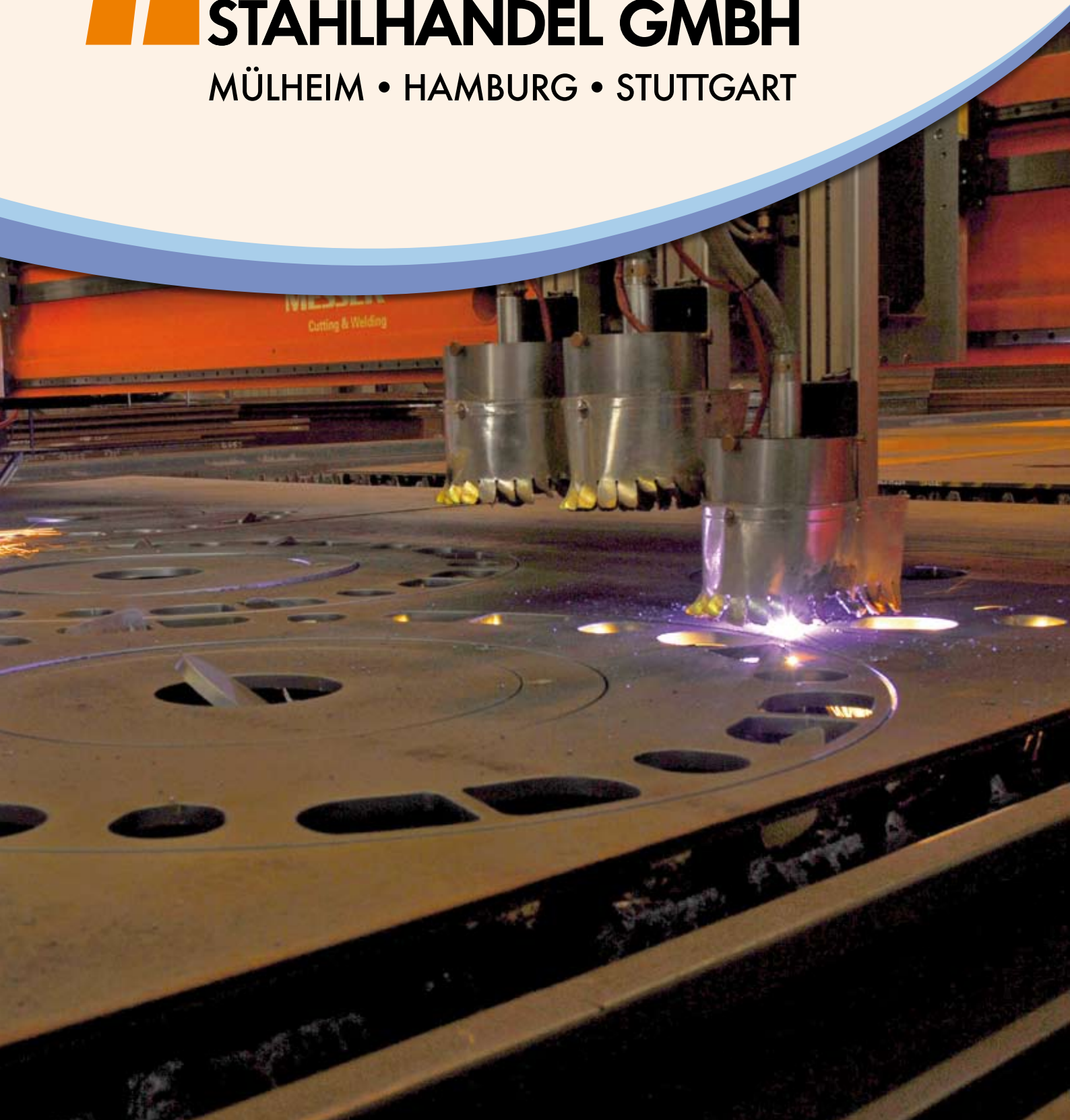
E-mail

ralf.remillong@as.dillinger.biz



ANCOFER STAHLHANDEL GMBH

MÜLHEIM • HAMBURG • STUTTGART



FLAME - CUT PARTS |

FLAME - CUT PARTS

Production range

We cut, using the oxyfuel and plasma processes:

- Plates in the dimension ranges and grades of our Heavy Plate supply range, also wear-resistant and high-tensile plate
- Newly rolled plate up to the largest producible dimensions
- Item weights up to 50 tonnes

Special features

Thick plate up to 400 mm with Acceptance Certificate 3.1 in the following grades:

	Material-number
S235JR(+N)/S235JRG2	1.0038
S235J2+N/S235J2G3	1.0117/1.0116
S355J2+N/S355J2G3	1.0577/1.0570
P355NL 1/2 thickness : 8 bis 200 mm	1.0566
S355NL	1.0546

Material certification

In conformity with DIN EN 10 204 3.1 oder 3.2

Mechanical and technological tests

- Ultrasonic inspection
- Charpy impact test
- Bead bend test
- Z-value (through-thickness tensile properties) test

Flame-cutting machines

Our CNC-controlled oxyfuel flame-cutting machines and plasma machine enable us to meet short delivery dates.

Working ranges

Maximum thickness	: 600 mm
Maximum width	: 9,000 mm
Maximum length	: 30,000 mm

Machining

Beveling:	Two six-axis oxyfuel robots
	Maximum cut-thickness: 300 mm
	Travel range: 4,000 mm
	Working radius: 1,500 mm

Leveling:	Three-coordinate gantry press
	Maximum pressure: 300 t
	Effective working width: 2,000 mm

We also perform drilling, turning, milling and edge treatment operations

Sand-blasting in accordance with SA 2.5 (own blasting shop) or protective treatment in accordance with your specifications round off our range.

Ancofer is certified in conformity to DIN EN ISO 9001:2000



Mülheim an der Ruhr • Rheinstrasse 163 • D-45478 Mülheim an der Ruhr • Tel. +49 (208) 58 02-0 • Fax +49 (208) 58 02-259

Contact	Telephone	Telefax	E-mail
Herr Bürger	+49(208) 58 02-225	+49(208) 58 02-1225	ruediger.buerger@as.dillinger.biz
Herr Falkenhagen	+49(208) 58 02-212	+49(208) 58 02-1212	karl-heinz.falkenhagen@as.dillinger.biz
Herr Kerlin	+49(208) 58 02-227	+49(208) 58 02-1227	lars.kerlin@as.dillinger.biz

Hamburg • Flughafenstrasse 52a (Building C) • D-22335 Hamburg • Tel. +49 (40) 5 32 99-198 • Fax +49 (40) 5 32 99-100

Contact	Telephone	Telefax	E-mail
Herr Behmer	+49(40) 5 32 99-198	+49(40) 5 32 99-100	dieter.behmer@as.dillinger.biz

Stuttgart • Wilhelm-Pfitzer-Str. 28 • D-70736 Fellbach • Tel. +49 (711) 3 05 50-420 • Fax +49 (711) 3 05 50-421

Contact	Telephone	Telefax	E-mail
Herr Remillong	+49(711) 3 05 50-420	+49(711) 3 05 50-421	ralf.remillong@as.dillinger.biz

ANCOFER STAHLHANDEL GMBH

MÜLHEIM • HAMBURG • STUTTGART



HOLLOW SECTIONS |

HOLLOW SECTIONS

Types

Cold-formed hollow sections

as per DIN EN 10 219

Hot-formed hollow sections

as per DIN EN 10 210

Grades

S235JRH/S275J0H

S355J2H (-40° C notch toughness available)

Cross-section

Square	30 x 30 to 500 x 500 mm
Rectangular	40 x 20 to 600 x 400 mm
Wall thickness	2 - 20 mm, depending on format

More than 700 different formats in stock.

For a detailed list of our stock, see

„Deliveryprogramme/hollowsections/square-rectangular“

on our Internet site:

www.ancofer.de

Standard lengths

Cut to finest tolerances on our bandsaws.

Miter cuts

Up to 60°, to your diagrams

Machining

- Sand blasting to SA 2.5 (own blasting shop)
- Protective treatment to your specifications
- Zinc-plating

Restamping

Material certification

In accordance with DIN EN 10 204
2.2, 3.1 or 3.2

Ancofer is certificated in conformity
to DIN EN ISO 9001:2000



Mülheim an der Ruhr • Rheinstrasse 163 • D-45478 Mülheim an der Ruhr • Tel. +49 (208) 58 02-0 • Fax +49 (208) 58 02-258

Contact

Herr Heinz
Herr Rennings
Frau Lesch
Herr Castro
Frau Lange
Fax (central)

Telephone

+49 (208) 58 02-309
+49 (208) 58 02-267
+49 (208) 58 02-307
+49 (208) 58 02-221
+49 (208) 58 02-220

Telefax

+49 (208) 58 02-1309
+49 (208) 58 02-1267
+49 (208) 58 02-1307
+49 (208) 58 02-1221
+49 (208) 58 02-1220
+49 (208) 58 02-258

E-mail

andreas.heinz@as.dillinger.biz
christoph.rennings@as.dillinger.biz
silvia.lesch@as.dillinger.biz
juan.castro@as.dillinger.biz
kerstin.lange@as.dillinger.biz

Hamburg • Flughafenstrasse 52a (Building C) • D-22335 Hamburg • Tel. +49 (40) 5 32 99-198 • Fax +49 (40) 5 32 99-100

Contact

Herr Behmer

Telephone

+49 (40) 5 32 99-198

Telefax

+49 (040) 5 32 99-100

E-mail

dieter.behmer@as.dillinger.biz

A convincing range >

> Heavy plate

Ancofer has always enjoyed renown as the specialist in heavy plate - and not only thanks to its close links to Dillinger Hütte. Our range of grades and formats are second to none, covering not only the „everyday“ dimensions, but also out-of-the-ordinary formats, including plate thicknesses of up to 400 mm, lengths of up to 20 meters and widths of up to 4 meters.



> Wear-resistant and high-tensile plate

Ancofer was one of the first steel stockholders to include wear-resistant and high-tensile plate in its range. We now stock wear-resistant plate from Dillinger Hütte (Dillidur series) and high-tensile plate from various suppliers. Our greatest asset - alongside our technical know-how in the field of steel - is our broad selection of formats and the resultant high supply capability.



> Flame-cut parts

Our flame-cutting shop is one of the largest and most productive in Germany. We started production of flame-cut parts at an early stage, and have since continuously refined and developed both our technology and our quality standards. Our great experience, broad range of technical potentials and extensive stock of grades and formats are the ideal preconditions for your thermal cut components.



> Hollow sections

Since the early 1990s, Ancofer has developed into a high-profile trader in hot- and cold-rolled hollow sections. We now stock more than seven hundred different formats, and this range is multiplied again by production of standard dimensions on our two saw lines, which are also capable of miter cuts.



MÜLHEIM DEPOT AND HEAD OFFICE

Rheinstrasse 163
D-45478 Mülheim an der Ruhr
Germany

Tel. +49 (208) 58 02-0
Fax +49 (208) 58 02-259



HAMBURG SALES OFFICE

Flughafenstrasse 52a (Building C)
D-22335 Hamburg
Germany

Tel. +49 (40) 5 32 99 198
Fax +49 (40) 5 32 99 100

STUTTGART SALES OFFICE

Wilhelm-Pfitzer-Strasse 28
D-70736 Fellbach
Germany

Tel. +49 (711) 3 05 50-420
Fax +49 (711) 3 05 50-421



The Ancofer head office in Mülheim an der Ruhr, Germany

info@as.dillinger.biz
www.ancofer.de

