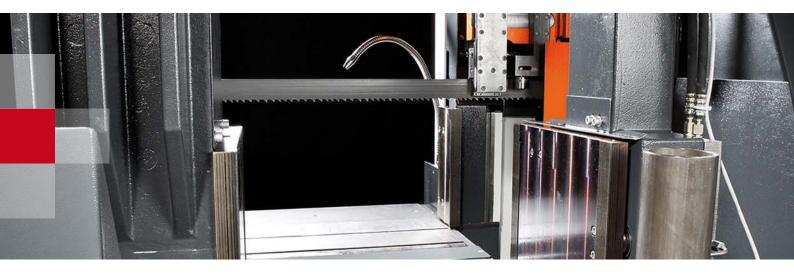


#### We deliver solutions. www.ehg-steel.com



# EHG steel plate cut lengths

## Benefit from our many years of experience -

over three million cut lengths each year speak for themselves! We machine with state-of-the-art plant consisting of more than 40 automatic saws. Whether single or series cut lengths, we

guarantee maximum quality grades, the highest precision and delivery according to deadline.

## Our experts will be glad to help you.

Plate formats: 2000 x 6000 mm		Plate formats: 600 x 3000 mm	
Grades:		Grades:	
16MnCr5+N	10 – 300 mm	18CrNiMo7-6+FP	80 – 300 mm
C45+N	10 – 300 mm	31CrMoV9+QT	80 – 300 mm
S355+N	10 – 300 mm	30CrNiMo8+QT	80 – 300 mm
42CrMo4+N	10 – 300 mm		
1.2312+QT	20 – 300 mm		
1.2379+A	20 – 300 mm	34CrNiMo6+QT	on request
1.2714+A	20 – 300 mm	51CrV4+QT	on request
1.2842+A	20 – 300 mm	34CrAlNi7+QT	on request

#### Your benefits:

- No hard edges immediately machine the material without annealing.
- Lower tool costs for machining due to cut edges no edge hardening.
- No annealing because the material is already standardised.
- Standard saw tolerance: -0/+3 mm.
- Plate thicknesses to 100 mm: Tolerance on request (-0/+0.30 mm is possible).
- Lower machining costs.
- Lower material costs due to lower saw tolerances.
- Trapezoid and triangular cuts are also possible via line laser.
- Individual machining and series cuts are possible.
- We can of course also temper and heat-treat materials machined by us with short lead times (see below).

#### We offer the following heat treatments after sawing:

Stress-free annealing

Standard annealing

Soft annealing

Tempering

Parts can also be blasted, milled and disc ground

#### AUSTRIA

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#### ROMANIA

Saw tolerance

Angle accuracy

EHG Steel.Metal SRL +40 372 652 976 bucharest@ehg-steel.com

up to +/- 0.1 mm

up to +/- 0.3 mm





Kasto bandsaw machine – KASTOwin A 5.6