

Tubes, pipes and fittings

HSM[®]

- Your purchase
- Your stock
- Your machine
- Your logistic
- Your problem solver
- Your steel specialist



Tubes / pipes and suitable processing

Whether it is about tubes or pipes according to DIN, EN, API 5L, ASME, ASTM or ANSI, we help you with your specific demand!

We can provide various solutions for nearly every problem. From pre-parts to finished parts according to your drawings or specification.

- From capillary tubes/ pipes to large pipes/ tubes
- Seamless or welded Wanddicken: 0,1 mm bis 100 mm
- Wall thicknesses: 0,1 mm to 100 mm
- External diameters 0,3 mm to 2.500 mm
- Length up to 14.000 mm
- Corrosion-resistant, heat-resistant, nickel base alloy
- First stage processions: fixed lengths, tube turning (up to ø 130 mm), pipe end machining

Fittings and more

Our delivery program contains the suitable fittings, flanges, pipework components, tube turns and other accessory parts for every area of use.

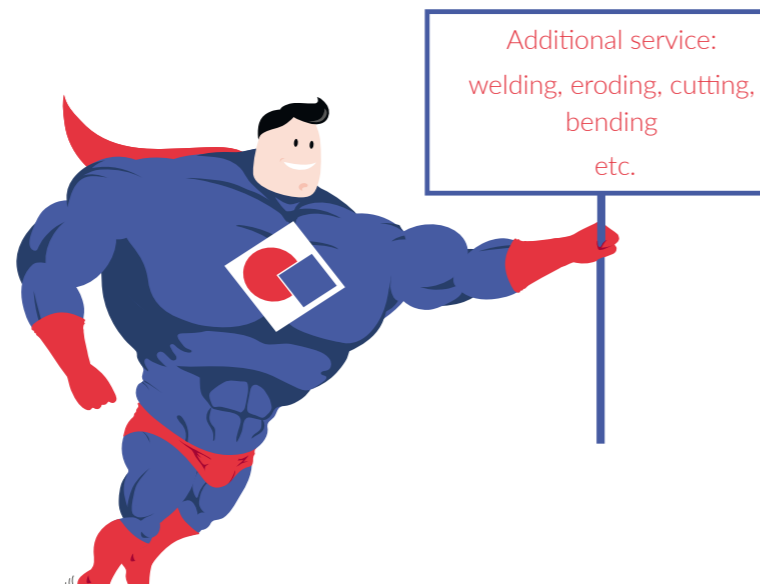
Delivery Range

Our portfolio of forms and dimensions is huge, so in the following, we don't show you a long list with numbers!

Your advantage: You do not have to search by yourself in advance and you do not waste your time!

Just ask us with your requirements or specifications and we will care about it!

- CNC turning, milling, boring machines, boring mills
- Internal, round flat, profil and centre less grinding
- Honing, clearing, slotting, ...



Materials / product range

Stainless steel tubes / pipes:

- Corrosion-resistant
1.4301, 1.4306, 1.4307, 1.4311, 1.4315, 1.4361, 1.4401, 1.4404, 1.4429, 1.4432, 1.4435, 1.4436, 1.4438, 1.4439, 1.4505, 1.4529, 1.4539, 1.4541, 1.4547, 1.4550, 1.4562, 1.4563, 1.4571, 1.4580, 1.4720, 1.4903, 1.4922
- Duplex, Super-Duplex
1.4362, 1.4410, 1.4462, 1.4465, 1.4501, 1.4507
- Heat-resistant
1.4713, 1.4724, 1.4742, 1.4749, 1.4821, 1.4828, 1.4833, 1.4835, 1.4841, 1.4845, 1.4958, 1.4859, 1.4876, 1.4878, 1.4893

Nickel-base alloy / chrome / molybdenum

- 1.3912, 2.4066, 2.4068, 2.4360, 2.4600, 2.4602, 2.4605, 2.4606, 2.4610, 2.4617, 2.4633, 2.4663, 2.4668, 2.4669, 2.4816, 2.4819, 2.4851, 2.4856, 2.4858, 2.4889, 2.4951, 2.4952

Titanium

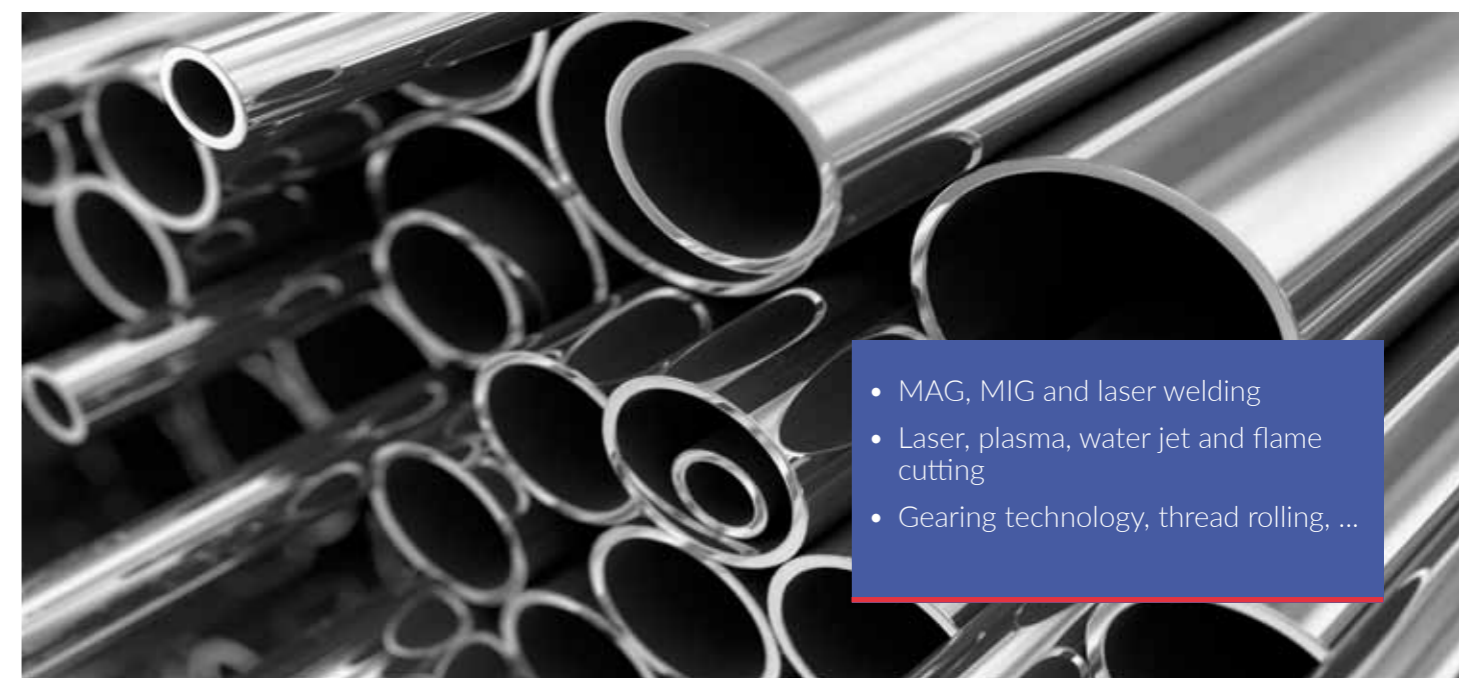
- 3.7025, 3.7035, 3.7055, 3.7065, 3.7225, 3.7235

Non-ferrous metals

Aluminium, copper, bronze, brass

Furthermore:

Boiler tubes / pipes	p.e. P235 GH-TC1/TC2, 16Mo3, 13CrMo4-5, 10CrMo9-10, X10CrMoVNb9-1, X20CrMoV11-1	
Tank construction	Pressure equipment	Pressure tanks
Thick-walled tubes/pipes	Precision steel tubes/pipes	Cylinder tubes/pipes
Low temperature tubes/pipes	Special tubes/pipes	Profil tubes/pipes



- MAG, MIG and laser welding
- Laser, plasma, water jet and flame cutting
- Gearing technology, thread rolling, ...

Forms and Dimensions

We are specialized in unusual needs and procure rods, plates, sheet metal, bands, pipes, profiles and forged parts in various materials, grades, dimensions and forms.

Production according to customer drawings

We handle quickly and accurately the manufacturing according drawing or prefabrication of semifinished products. The experts of HSM® - engineering team take care of your request and try everything to implement your desires.

Quality

Quality is a consistently implemented concept at our company. The successful implementation, continuation and improvement of a quality management system certified according to DIN EN ISO 9001:2008 confirms this. We are also audited by major companies.



Quality certifications:

- DIN EN ISO 9001:2015
- DIN EN 9120:2016 (Aerospace engineering)
- KTA 1401 (nuclear standard)



HSM® - YOUR ADVANTAGE

Effectiveness for your production

You can concentrate on your main business and we solve your difficulties:

- **HSM® is your purchase**
Functioning as the extended arm of purchase of our customers we manage to solve even tough purchasing problems.
- **HSM® is your stock**
You receive the needed semi finished/ finished products at short notice and on schedule right at your machine.
- **HSM® is your machine**
We support our customers as extended work bench both with simple processing and with complex finished parts.
- **HSM® is your logistic**
Whether it is air freight, special freight, urgent deliveries or courier carriage, we supply the material for our customers at the correct time to the correct place.
- **HSM® is your partner**
We help you with any kind of needs. To provide our customers service at it's best you have a solid contact person who cares about all of your requirements.



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