

Forgings

HSM[®]

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



Steel shafts forged and finished

- Hammer-forged and completely finished
- Alloy and nonalloy materials
- Toolsteels
- Heat-resisting and cryogenic steels
- Compressed hydrogen resistant steels
- Stainless and chemically stable steels

Extract of our portfolio forgings

No.	Labeling EN	No.	Labeling EN
1.2343	X38CrMoV5-1	1.6511	36CrNiMo4
1.2344	X40CrMoV5-1	1.6562	40NiCrMo4
1.2365	32CrMoV12-28	1.6580	30CrNiMo8
1.2367	X38CrMoV5-3	1.6587	18CrNiMo7-6
1.2581	X30WCrV9-3	1.7225	42CrNiMo4
1.2714	56NiCrMoV7	1.7227	42CrNiMoS4
1.2766	35NiCrMo16	1.7707	30CrMoV9

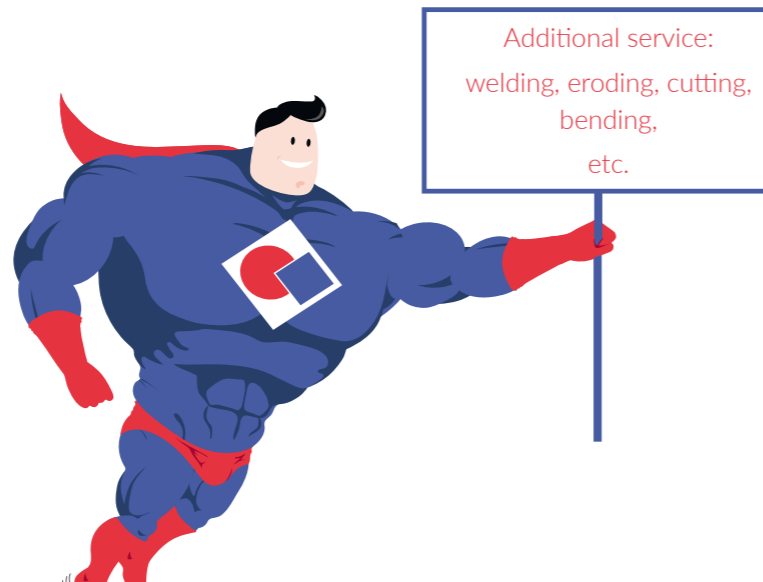
All qualities, all forms, all dimensions - more than just standard

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!

HSM® - Perfect for any demand

Depending on the application and required properties, you obtain the right material or alloy! Profit from our additional services from raw material up to the finishes assembly or special logistic organisation and also outsourcing or consignment stock solutions.



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

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)



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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