

## Worked materials

### Steels

S235, S355, P265GH  
P295GH, 25CrMo4  
42CrMo4...

### Stainless steel

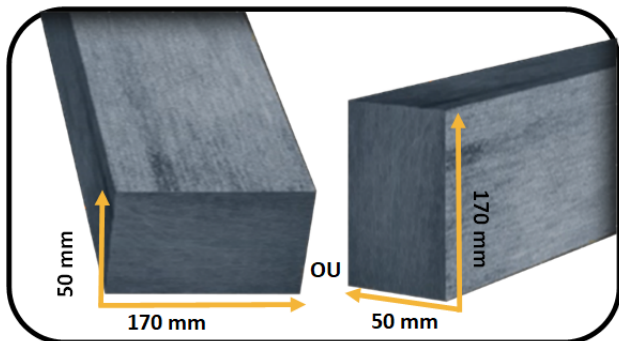
304 L, 316L, 320  
321, 316 TI ...

### Super austenitic

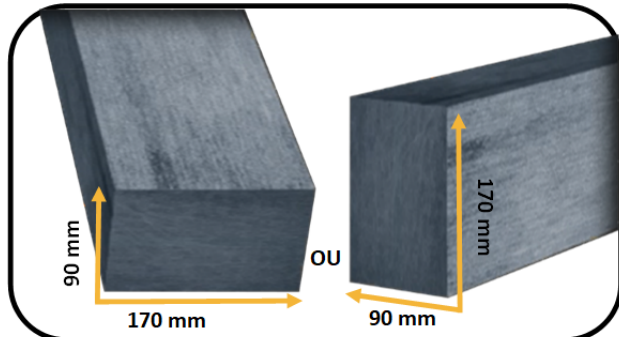
904L (UB6- Mo8904)

### Refractory stainless steel

309S (1.4833)  
310S (1.4845)



### Steels



### Stainless steel

## Forge capacities

Ø Ext. max.: 2 350 mm  
Ø Min. inner : 250 mm  
Max. width: 170 mm  
Max. height: 170 mm

### Section maxi\*

Stainless steel 8 500 mm<sup>2</sup>  
Steel 15 000 mm<sup>2</sup>

\*Maximum manufacturing capacities at IBF without taking into account the diameter of the part. To guarantee the feasibility of your parts, please consult us.

## Manufacturing

Standard welded rolled flanges according to Standard 1092.1 and made to measure.

## Machining capacities

### Shooting

**1 C.N.C. front tower**  
(Max. diameter: 1 800 mm)  
**3 vertical lathes "TITAN, WEBSTER and BERTHIEZ".**  
(Max. diameter: 2 600 mm)  
**2 Horizontal towers**  
(Max. diameter: 900 mm)

### Drilling

C.N GSP drilling machine  
Radial drill GSP  
NILES drilling and tapping machine

### Supplements

**MODUL Tailor**  
(max. module:10)  
Max. diameter: 1 200mm  
**Surface hardening**