

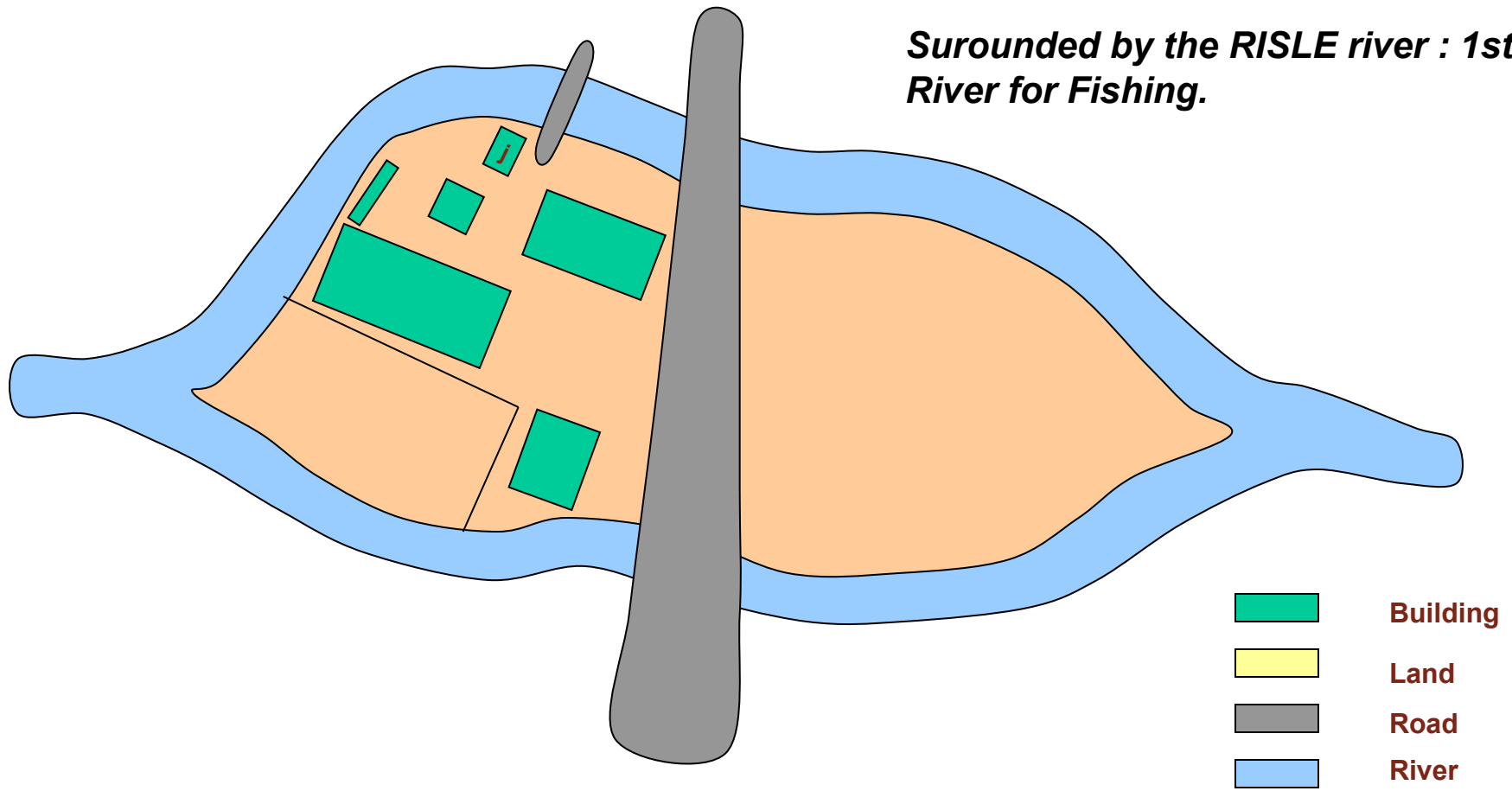


# Brionne plant



# Overview of Brionne Plant

**Surface of 32 000 m<sup>2</sup>**  
**Builed surface of 9 000 m<sup>2</sup>**  
**Surounded by the RISLE river : 1st cat.**  
**River for Fishing.**



# History of Brionne Plant

**Created by Gaston Fruchard in 1920**

**Acquired by Ugine Aciers in 1970**

**Integrated in Sprint Métal in 1978**

**Restructured in 1979 : from 220 to 60 employees**

**Specialised in the manufacturing of profile wire since more than 30 years**

**2006 : acquired by Schmolz & Bickenbach AG**



# Brionne : Shaped and forming wire

## Main technical aspects (capacity T/year)

Dry drawing machines:  
breakdown: 4 (5000T) for preshaping  
and forming wire  
monoblock: 1 (700T)  
Strand annealing furnaces : 1x28 tubes  
1x10 tubes  
Others:  
7 x profiling lines (4000T)  
1 drawing and profiling line (1000T)



## Dimensions

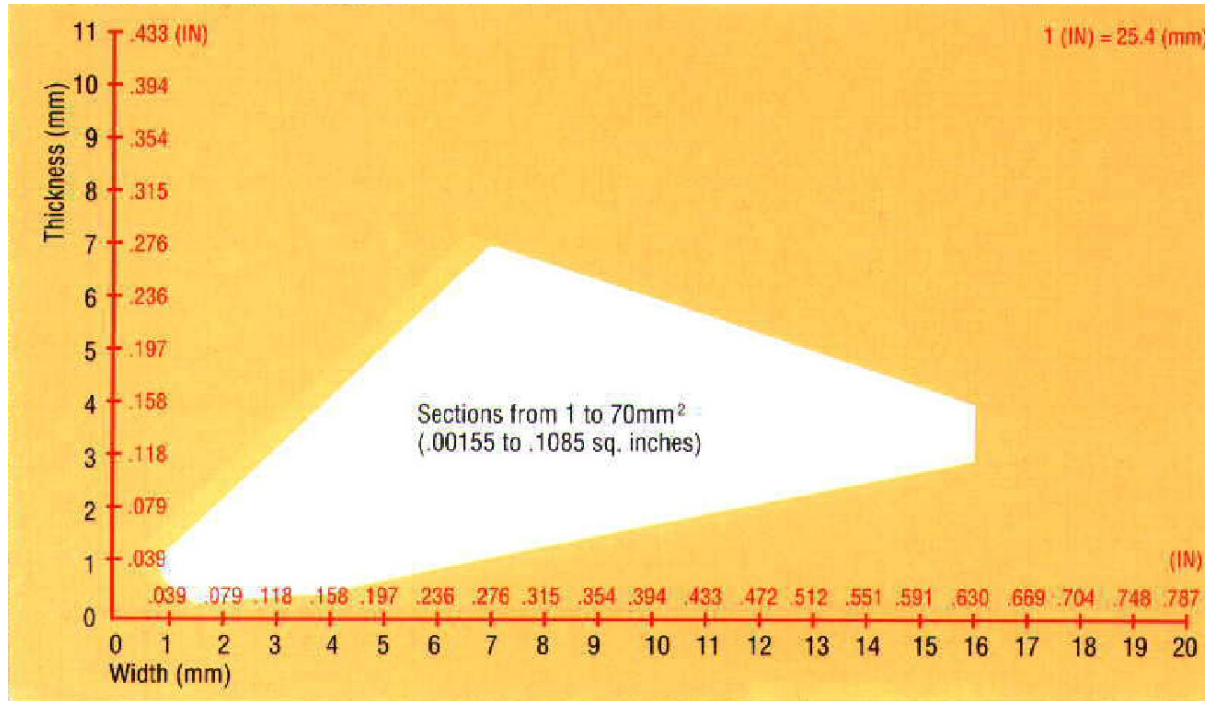
Forming wires: 1.8 to 10.0mm  
Shaped wires: thickness 2.0 to 7.0mm  
width : 2.0 to 13.0mm



# Our production capabilities : section from 2 to 70mm<sup>2</sup>

UGITECH

Providing special steel solutions



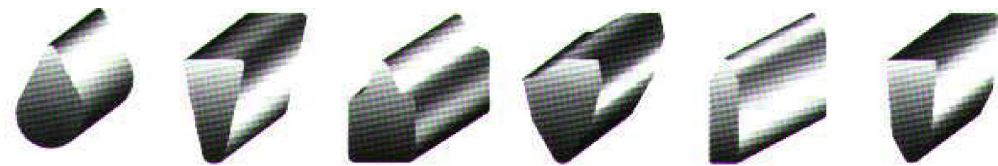
Our process of cold rolling makes it possible to obtain smooth and brilliant surfaces.

From simple forms to complex , UGITECH is able to deliver to you a very broad range of sections to the tight tolerances (according to your specifications if necessary).

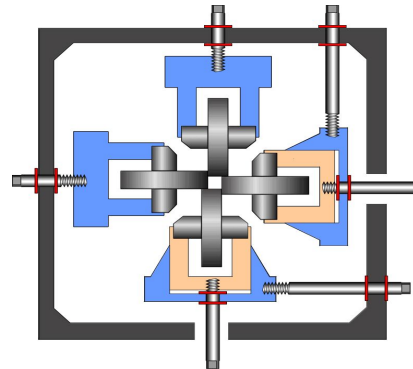
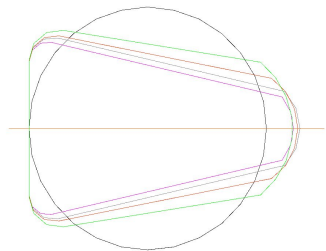
# Ugitech range of products

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Drop, triangle, house shape, square, rectangle, half round, flat lug, complex...

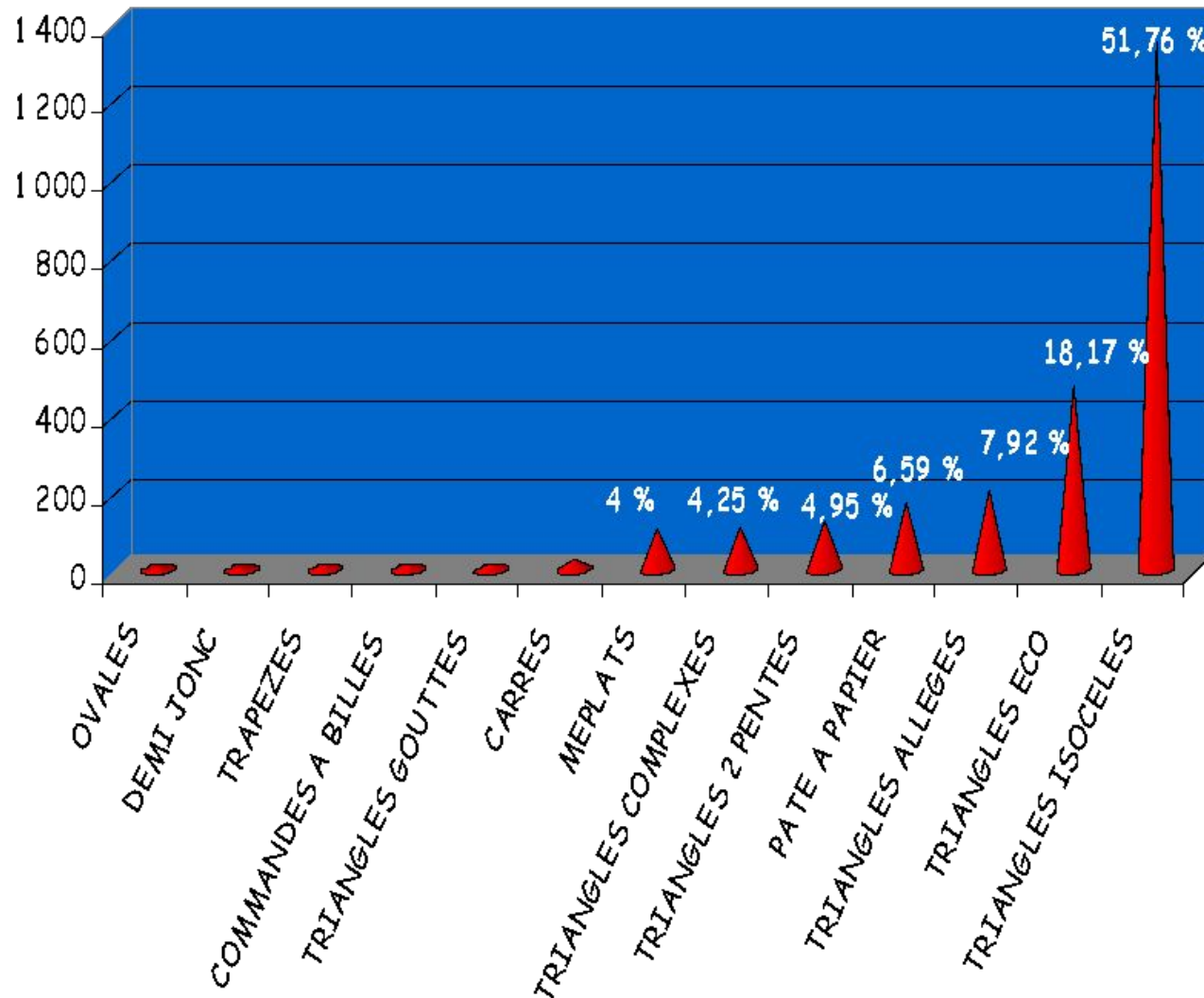


From round to shapes, through a turk head rolling mill

# Our main production

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# Filtration



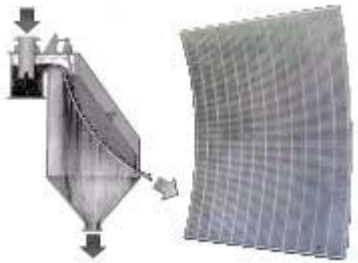
*Symetric basket*



*Coal basket*



*Flat filtration panel*



*Curved panel*



*Oil well screen*



*Water screen*



*Pulp and paper basket*



# Ugitech overview : Oil and Gas drilling market for shaped wire

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- **Market places:** Where Main Oilfield Companies are
- **Main Customers:** well screen makers: Baker, Weatherford, Schlumberger/Reslink, Completion Products, Pipa Mas, Halliburton.
- **Products characteristics:**
- **OUR OFFER**
- Grades
- Ugitech Shape standards program:
- we have our shape drawings to propose (range Ugishape)
- Dubai, Singapore, Houston, Saudi Arabia, Aberdeen...
- **Main Products required:**
- 0.090x0.075 – 0.090x0.105-  
0.090x0.140- 0.060x0.100-  
0.120x0.120- 0.180x0.118-
- isosceles triangles with possibility of fine radius. Tight tolerances, Tensile strength controlled, standard deviation controlled.
- **316L - Incoloy 825 and 625 – 304L – 304 and Duplex**
- Stock of 316L :0.090x0.075 – 0.090x0.105- 0.090x0.140-
- **6 weeks ex-mill delivery time, with Dimensional Test Report (MTR)**