## Certificates











Our chains are keeping your industry move forward

# **PRODUCTION PROCESS**





#### **Production Planning**

We make technical drawings of chains and sprockets together with our suggestions to obtain the approval of our customers.



#### **Production**

Depending on the approved product, we make bush, spool, pin and link cuts. In special production to achieve even the most delicate tolerances we apply laser cutting.



#### **Heat Treatment**

Rotary type, continuous hardening, tempering furnace in various ovens in different processes and harden to the desired degree of hardness and then temper.











#### **Mold Preparation**

We have more than 3000 molds in our factory.



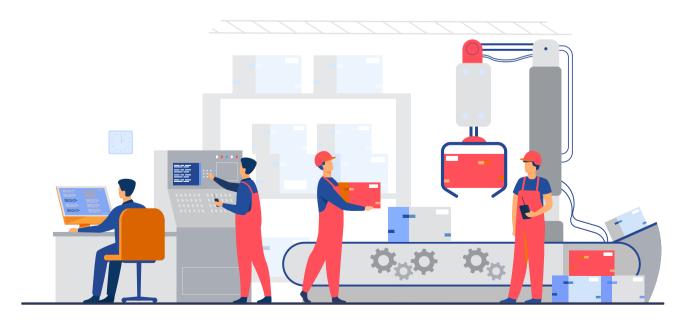
### **Quality Control**We apply the following QC steps

We apply the following QC steps to all our chains; Breaking load Tensile strength Elongation Hardness measurement Crack control.



#### **Assembly**

After the heat treatment is completed, the links, bushing, pins and sprockets are mounted on the assembly line and the chain is assembled



# INDUSTRIAL PRODUCTION



## **Bespoke** production

We have made to order production range with project based bespoke moldings.



#### Consultancy

We share the best technical solutions upon our expertise.



#### **Just in time**

We provide on time services and products.



#### **Guarantee**

We provide a warranty of any possible failures due to the production error.

