

# **CHAMBRELAN**



## **THE DIFFERENT STEPS IN THE MANUFACTURING PROCESS**

Discover our 6 main  
manufacturing steps



# ALL THE STEPS AT A GLANCE

STEP 1

Preparation

STEP 2

Cold drawing  
out

STEP 3

Straightening

STEP 4

Machining

STEP 5

Assembling

STEP 6

Shipping





# PREPARATION

- Selection of materials according to their mechanical properties.
- Cleaning of profiles to remove traces of rust, grease or scale.





# COLD DRAWING OUT

- The bars are passed through drawing dies to conform the material to the desired planes.
- This production method improves the lifespan of the slides.



2



# STRAIGHTENING

- The bars are individually straightened to our standard manufacturing tolerances.



3



# MACHINING

- Cut to length, drilled, milled and stamped, the various components are shaped to produce the ready-to-use slide.



4



# ASSEMBLING

- Final operation: the various components of the slide are combined with the assembly accessories, such as balls, stops, locks, etc.



5



# SHIPPING

- The slides are either placed in stock or dispatched directly for use.





# CONTACT

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