



# TECHNICAL INQUIRY

## TUMBLASTING BELTS

### TUMBLASTING BELTS RELATED INFORMATION

Reference : .....

Brand : .....

Are the rolls equipped with flanges ? Yes, what is the range between the 2 flanges? .....  
No

Ø of rolls : .....

Tension system (tolerance) : ..... mm

Inflection discs : Ø : ..... mm Width : ..... mm

### BELT DIMENSIONS

Endless length : ..... mm

Measured in : Inside Circumference  
Neutral fiber (inside flat)

Current belt width : ..... mm Maximum belt width (maximum tolerance) : .....

Thickness : ..... mm

### CARCASS

Does the current belt have a textile carcass : Yes, number of folds ? .....  
No

Is there a frame : Metallic Yes No  
Nylon Yes No

Breaking tension : ..... N/mm (written on the technical datas of the machine or of the previous belts)

### COVERS

Nature of the blasted product : .....

Temperature : ..... °C

Oil / grease : Yes No

Covering quality of the current belt : .....

Abrasion index : ..... mm<sup>3</sup>

Hardness : ..... ShA

Thickness of top coating : ..... mm

Thickness of the bottom coating : ..... mm

### DRILLING

Ø : ..... mm

Distance between 2 holes in the chain direction : ..... mm

Distance between 2 holes in transverse direction : ..... mm

Width of the drilled range : ..... mm



Horizontal



Offset

### PROFILES

Are there cleats : Yes, what is its shape, its type : .....  
No

Length : .....

Width : .....

Thickness : .....

They are : Cold glue Hot vulcanized

Is there a guide ? No Yes, Yes, what is its shape, its type : ..... Is it notched : Yes No

Dimensions : .....mm. Is it: Cold glue Hot vulcanized

### TRACK OF THE ROLLER

Width (at hole center distance or cleat edge) : ..... mm

Supplier name of the existing belt : .....

**OBSERVATIONS CONCERNING THE EXISTING BELT :** .....

Do you have photos, sketches, a plan of the belt to send us with this questionnaire?  
Please fill in as much information as possible so that we can define and adapt the structure of the belt (we design and manufacture belts adapted to each machine and product in contact.