

Van Halteren Technologies B.V.
Van Salmstraat 70
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The Netherlands
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More than just BIG cylinders

Other possibilities at Van Halteren Technologies

Our machines can do more! What can we do for you?

- **Deep drilling**

High accuracy on dimensions and tolerances

- **External honing, structuring and polishing**

High accuracy on dimensions, tolerances and surface roughness

- **HVOF coating machines for XXL dimensions**

Two large HVOF machines to coat products up to 29 meters
As sprayed layer 0,1 - 1 mm

- **Internal honing**

High accuracy on dimensions and tolerances

- **High capacity laser cladding**

The right protection for any application

- **Powerful lasers - Flexible cladding**

Controlled preheating in process through induction

- **Turning long rods**

Different machines optimized for different product dimensions

- **Welding**

- **Scratch & Wear Test**

Combined corrosion and extreme wear test

- **Mobile laser for on-site repairs**

Capable to manage various substrates from low carbon steel to high strength steel

Direct contact about the possibilities:

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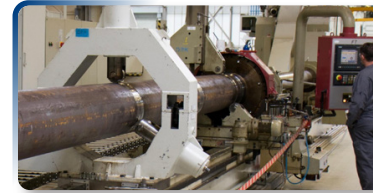
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Dimensions overview in min and max:

Processes	Min Dia (mm)	Max Dia (mm)	Max Lengte (mm)	Weight (kg)
Deep drilling	120	650	8.000	12.000
External honing	50	900	30.000	20.000
HVOF coating	50	1.000	29.000	16.000
Internal Honing	200	1.125	8.000	8.000
Laser Cladding	50	900	30.000	20.000
Laser Cladding mobile	Repair method of difficult to weld substrates and coatings			
Turning	50	1.000	25.000	16.000
Welding	50	1.000	26.000	30.000

Lifting capacity: 32 tonne