

**We take surface quality
to the next level.**



Shot blasting.

An alternative descaling option for pickling with many advantages for you and our environment.

We added yet another highlight to our portfolio in 2023 by investing in a state-of-the-art coil shot blasting system. The new system allows us to descale wire rod using round blasting grit. Even pickling-resistant steel alloys can be descaled without leaving any residue.

Shot blasting produces a clean and slightly roughened wire surface that improves adhesion of the additional coating and thus provides superior coating results. This makes more complex forming steps possible. Tools are also protected from high wear in the final forming stage.

Advantages for you:

- Easier to work with (including the drawing process)
- Combining shot blasting and coating results in better cold forming behaviour
- Very demanding cold forming processes are possible
- Extends tool life
- Reduces hydrogen load of the coated wire (compared to pickled wire)
- Extends product range

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