

Low application temperature

Perfect microstructur e for drawing/ cold heading/ forging

Perfect surface quality after forming

Perfect phosphate layer with reproducible quality

ST.RIZING
Coat System
for Wire

ST.RIZING-Coat-Phosphating agents

Products particularly developed for the phosphatization of wire. Applicable for dry and wet drawing of steel wire as well as for cold heading wire. Approved for years and used by leading companies.

ST.RIZING-Coat 6-range Very low formation of sludge and incrustations

line (15 sec)

ST.RIZING-Coat 8-range Iron-free

ST.RIZING-Lube-Lubricants

Particular lubricants for the application on phosphate layers for drawing and pressing. The range reaches from the classic soap lubricant up to its highly reactive modifications; it also reaches from the topical polymer lubricants up to special mixtures of solid lubricants for extremely high demands.

ST.RIZING-Lube Z Soap lubricants with graded reactivity

ST.RIZING-Lube HZ Soap lubricants with polymeric additives as

"hybrid-soap"

ST.RIZING-Lube PD Innovative polymeric lubricants as alternative

to soap and solid lubricants

Our performances are well accepted by our customers, universities and professional associations – in Germany and abroad. This motivates ourselves to belong to the top at any time. ST.RIZING fulfils the ideal pre-conditions for this high demand.

- Expert knowledge of more than 15 years in the chemical treatment of metal surfaces
- A team of committed specialists for best and quickest support
- Laboratory and pilot plant with best possible conditions for development and testing
- Quick transfer of innovations to the customers
- Consultancy and service regarding the technical progress and sustainable application of our processes
- Certified according to ISO 9001/14001/18001/16949





