



Stop off paints **LUISO**[®]

Gas carburizing

Nitriding

Vacuum carburizing

Plasmanitriding

Annealing

Brazing

Hardness protection is our strength.

Stop off paints LUISO®

Gas carburizing



LUISO W30 Stop off paint for case depths up to 1,5 mm. Residues can be removed by water.

LUISO W34 Stop off paint for case depths up to 3,5 mm. Residues can be removed by brushing or blasting.

LUISO W36 Stop off paint for case depths up to 6,0 mm. Residues can be removed by brushing or blasting.

Nitriding



LUISO W21 Stop off paint for nitriding. Residues can be removed by water.

LUISO W25 Stop off paint for nitriding and nitrocarburizing. Residues can be removed by brushing or blasting.

Vacuum carburizing



LUISO W44 Stop off paint for case depths up to 1,5 mm. Special formulation for extremely low vapor pressure of the coatings ingredients. Residues can be removed by water.

LUISO W45 Stop off paint for case depths up to 3,0 mm. Residues can be removed by brushing or blasting.

Plasmanitriding

LUISO W51 Stop off paint for plasmanitriding.
Residues can be removed by brushing or blasting.

LUISO W53 Stop off paint for plasmanitriding.
Residues can be removed by water.



Annealing

LUISO W61 Stop off paint against oxidation.
Residues can be removed by brushing or washing.

LUISO W63 Kneadable masking compound.



Brazing

LUISO W71 Prevent the flow of molten brazing filler metal.



Contact

For further information please call us by phone: +49 (0)621 / 454 9 666

Properties

Advantages of our stop off paints LUISO:

- without solvents
- environmental friendly and fragrance-free
- viscosity and course can be adjusted by water
- drying time appr. 30 minutes only
- good protection properties
- residues can be removed by water

About us

DAM Härtetechnik GmbH is more than 15 years a worldwide active and leading company specialized in development and manufacturing of stop-off paints LUISO.

We offer you for our stop-off paints LUISO excellent consulting and problem solutions for all kinds of heat treatment process.

Hardness protection is our strength.

DAM Härtetechnik

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