Passivation
SLOTOPAS ZNT 80

SLOTOPAS ZNT 80 is a passivating process for electroplated zinc-nickel alloy coatings. The Passivation SLOTOPAS ZNT 80 produces a uniform transparent Cr(VI)-free protection layer with good corrosion protection.

The Passivation SLOTOPAS ZNT 80 contains trivalent chrome compounds and fluorides. The electrolyte is operated with one liquid additive only.

An additional sealant can improve the corrosion resistance. We recommend using the products of our SLOTOFIN series.

The information in this data sheet is based on laboratory as well as practical experience. Figures quoted for operating limits and replenishment quantities are for guidance. Actual values necessary will depend on the components being plated (material and geometry), their application and plating plant conditions.