

Nitrided and oxidized ejector pins: the new standard for die-casting and injection moulding!

- » Extremely high life time
- » No adhesion of molten metal
- » Excellent dry running properties
- » Optimal colour fidelity when used in plastic injection moulding



Experience the plus of technical and economical advantages!

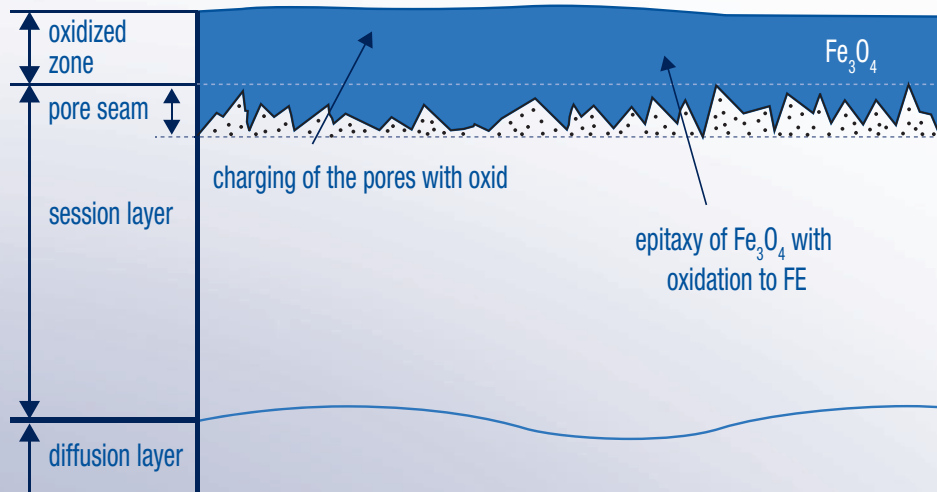


Eberhard
WERKZEUGTECHNOLOGIE / TOOL TECHNOLOGY

EXPERIENCE HIGHEST EFFICIENCY AND ECONOMY!

Cylindrical, flat and round stepped ejector pins

Structure of a combined nitride- and oxidation-coat



- | | |
|---------------------|--|
| » Article no.: | type A – 6115
type C – 6135
type FA – 6315 |
| » Version: | cylindrical head hot forged and annealed,
shaft fine grinded,
plasma nitrited and oxidized |
| » Raw-materials: | nitride hot working steel |
| » Surface hardness: | min. 950 HV 0,3 (~69 – 70 HRC) |
| » Core strength: | min. 1400 N/mm ² (~43 – 47 HRC) |



Eberhard
WERKZEUGTECHNOLOGIE / TOOL TECHNOLOGY

