

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



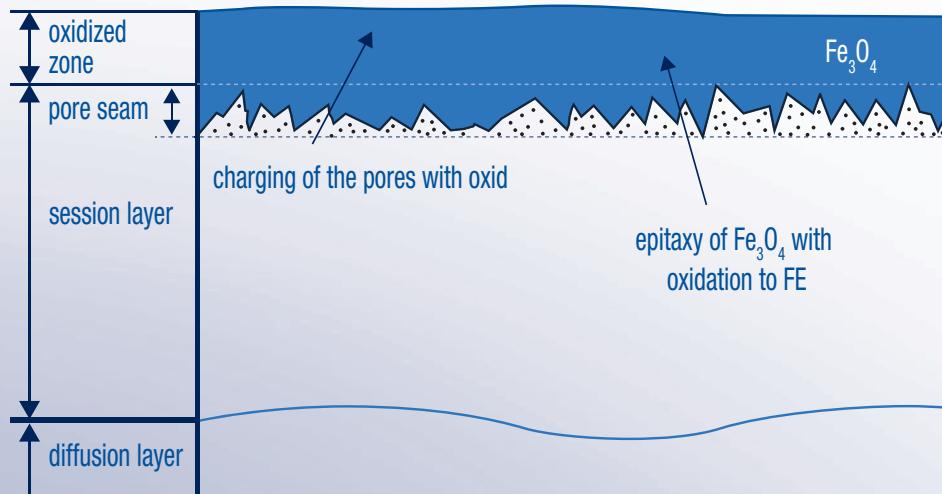
Experience the plus of technical and economical advantages!



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 nitrided and oxidized
- » Raw-materials: nitrable hot working steel
- » Surface hardness: min. 950 HV 0,3 (~69 – 70 HRC)
- » Core strength: min. 1400 N/mm² (~43 – 47 HRC)



Eberhard
WERKZEUGTECHNOLOGIE / TOOL TECHNOLOGY

