

FEEDEX* K

HIGH PERFORMANCE EXOTHERMIC SPOT FEEDING TECHNOLOGY



FEEDEX K

High performance exothermic spot feeding technology

FEEDEX K highly exothermic feeder sleeves combine the best in class feeding performance that foundries expect from Foseco with unsurpassed knock-off cleanliness and consistency. The unique design of the stepped steel breaker core and optimised neck configuration

- + allow spot feeding application to even the smallest casting contact areas
- + create a defined knock-off edge at the casting surface
- + sichern eine exzellente Formstoffverdichtung unter dem Speiser



Unlike exothermic alternatives, the steel breaker core has no adverse effects on SG iron structure

Since the compaction mechanism is confined to the core and not the feeder, FEEDEX K sleeves

- offer consistent, predictable feed metal volumes for improved process security
- + reduce the risk of loose exothermic material falling into the feeding cavity

An additional benefit of using a steel breaker core is the avoidance of graphite degeneration problems due to exothermic material coming into contact with the surface of the casting.



The result is a feeder profile that requires little or no cleaning





The newly developed sleeve and unique core technology is designed to withstand the highest moulding pressures









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