



Technical name:

# Ferrosilicon Strontium



## Ferrosilicon Strontium

(0,0 x 1,0 mm)

Especially used in Grey Cast Iron

FeSi Sr is a ferrosilicon alloy with ultra-low contents of calcium and aluminum and a high percentage of Strontium. Its principal application is in the production of grey cast iron, when searching for reduction in chilling, without altering the structure.

### Chemical Properties (%)

ELEMENTS (%)			
<b>Si</b> (min)	<b>Ca</b> (max)	<b>Al</b> (max)	<b>Sr</b> (max)
72 a 80	≤ 0,60	≤ 0,50	0,80 a 1,35

GRAIN SIZE (%)		
<b>Sieve (mm)</b>	<b>0,00</b>	<b>1,00</b>
Through	≤ 10,00	-
Retained	-	≤ 5,00

### SIZE DISTRIBUTION (mm)

