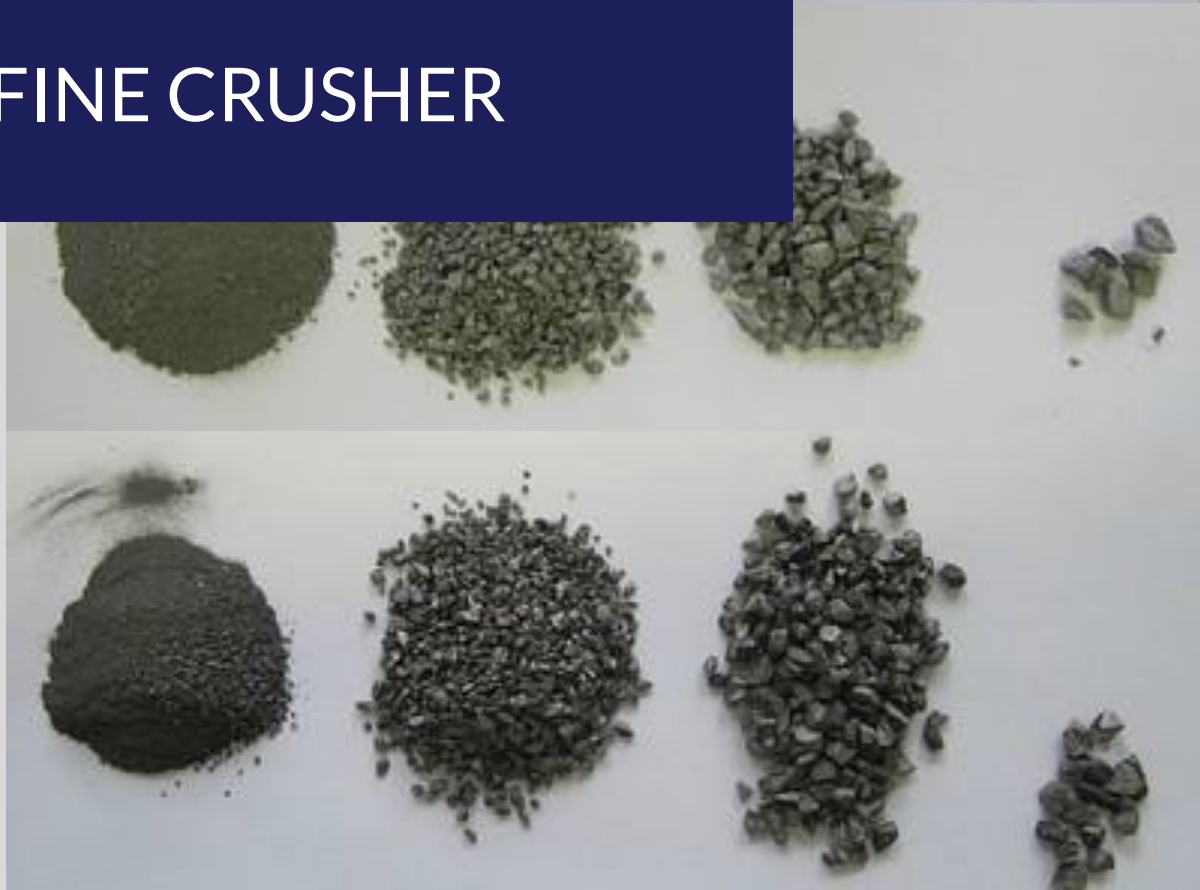


LAARMANN®

Innovators in Solids



FERRO ALLOYS SAMPLES WITH LMFC250 FINE CRUSHER



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FERRO ALLOYS SAMPLES

Sample Material: Original Samples Ferro Alloys

Charge Chrome



Picture 1) Charge Chrome 150mm

Charge Chrome



Picture 2) Charge chrome after jaw crushing

Ferro-Manganese



Picture 3) Ferro Manganese 35mm

Ferro-Manganese



Picture 4) Ferro Manganese after jaw crushing

Ferro-Silicon



Picture 5) Ferro Silicon 80mm

Ferro-Silicon



Picture 6) Ferro Silicon after jaw crushing

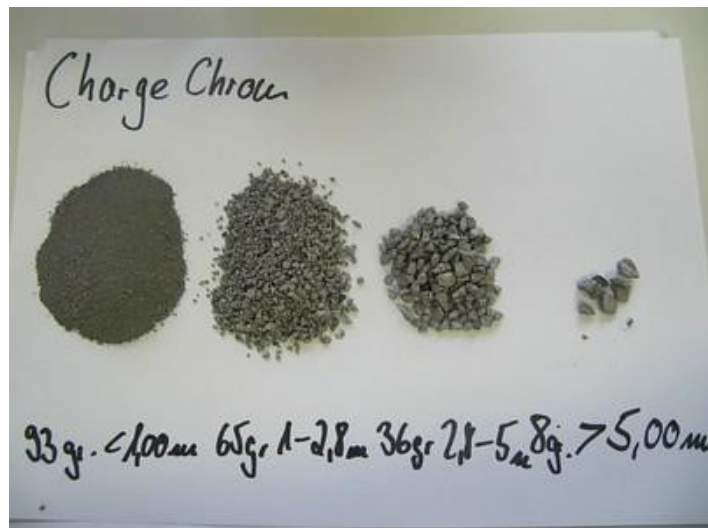
FERRO ALLOYS SAMPLES

Grinding parameters: Crushing system: Jaw Crusher Type LMFC250 / see also Videos

Product feed size: Pieces of **up to 150mm before crushing**

Grinding time: 30 secs. each

Sample amount: variable



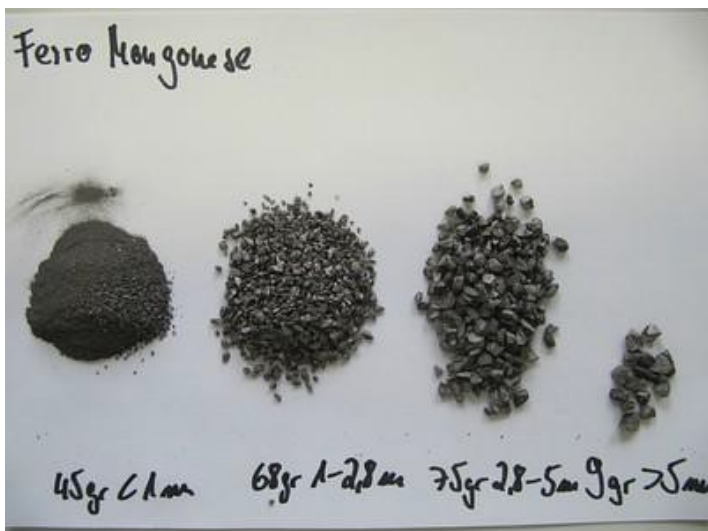
Result after sieving: **Charge chrom**

93 gr. < 1,00 mm

65 gr. 1,00- 2,80mm

36 gr. 2,80-5,00mm

8 gr. > 5,00mm



Ferro Manganese Results:

45 gr. < 1,00 mm

68 gr. 1,00- 2,80mm

75 gr. 2,80-5,00mm

9 gr. > 5,00mm



Result after sieving: **Ferro Silica**

94 gr. < 1,00 mm

67 gr. 1,00- 2,80mm

38 gr. 2,80-5,00mm

3 gr. > 5,00mm

Recommendation: In order to grind ferro alloy samples we recommend the use of the LMFC250 Fine Crusher.