FeSi



## Ferro Silicon

Ferro silicon finds application in the steel manufacture and alloy production industry. It also serves as a sprout or bud in the molding industry, contributes to the production of steel and cast iron. It is used to make improvements in granulation and metallic structure in the molding of non-alloy and alloy cast iron and restoration of different types of ferroalloy, such as nouvelle steel.

## **Applications**

Some of Ferro Silicon alloy's applications are found in industries like







## **Product Specification**

Parameters	Option 1	Option 2	Option 3 LC
Silicon (Si)	65% / 70% Min	75% Min	75% Min
Carbon (C)	0.2% / 0.15% / 1% Max	0.1% Max	0.05% / 0.03% Max
Aluminium (AI)	2.5% / 1.5% / 1% Max	1% Max	0.5% / 1% Max
Phosphorus (P)	0.05% Max	0.05% Max	0.05% Max
Sulphur (S)	0.05% Max	0.05% Max	0.05% Max
Size	10-150mm / 10-60mm	10-60mm	10-60mm

