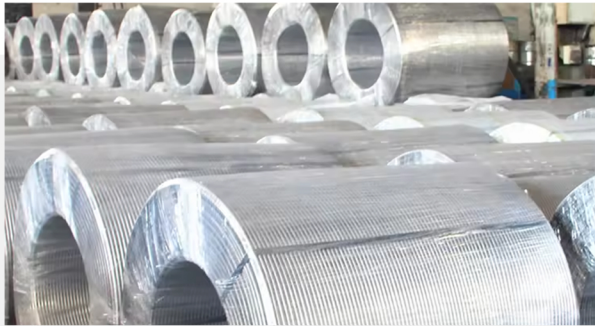


ALLOY CORED WIRE



Description

Alloy Cored Wire is mainly used as a deoxidizing, decarburizing, and desulfurizing agent in alloy steel and special steel production. It is also used as a reducing agent in high-purity rare earth metal processes.

Alloy Cored Wire Type	Diameter	Filling rate	Specification
CaSi Cored Wire	9mm/13mm/16mm	120/225/330	Ca:30%min Si:55%min Al:1.5%max S:0.06%max C:1.0%max Fe:4%max P:0.05%max
CaFe Cored Wire	9mm/13mm/16mm	140/260/360	Ca:30%min Fe:68%min Al:0.8%max
C Cored Wire	9mm/13mm/16mm	55/140/210	C:98.5%min Ash:0.45%max V:0.4%max S:0.5%max H2O:0.3%max P:0.2%max
Pure Ca Cored Wire	9mm/13mm	58/155	Ca:98.5%min Mg:0.5%max Al:0.5%max
Solid Ca Cored Wire	9mm/10mm	9mm/10mm	Ca:98.5%min Mg:0.5%max Al:0.5%max
FeS Cored Wire	9mm/13mm	220/370	S:48%min Pb:0.1%max Zn:0.1%max As:0.1%max Fe:43%-45% Cu:0.05%max Moisture:0.5%max SiO2:2.5%max
CaAlFe Cored Wire	9mm/13mm	130/230	Ca:40% Fe:30% Al:30%
Pure Mg Cored Wire	9mm/13mm	80/170	Mg:99%min
SiBaCa Cored Wire	9mm/13mm	110/260	Si:40%-50% Ba:10%-20% Ca:20%-30%
FeSi Cored Wire	9mm/13mm	150/350	Si:75%min Fe:Balance