

Product List

FERRO-ALLOYS

75% Ferrosilicon	Si 74.0% min C 0.10% max S 0.025% max P 0.035% max Al 1.50% max
High Carbon Ferrochrome	Cr 62.0% min C 6.00 -8.00% Si 3.00% max S .05% max P 0.03% max
Low Carbon Ferrochrome (.05)	Cr 65.0-75.0% C 0.05% max Si 1.00% max S .025% max P 0.03% max
Low Carbon Ferrochrome (.10)	Cr 67.0-75.0% C 0.10% max Si 1.00% max S .025% max P 0.03% max
Low Carbon Ferrochrome (.025)	Cr 67.0-75.0% C 0.025% max Si 1.00% max S .025% max P 0.03% max
High Carbon Ferromanganese	Mn 78.0-82.0% C 7.50% max Si 1.20% max S 0.05% max P 0.35% max
Medium Carbon Ferromanganese	Mn 80.0-85.0% C 1.50% max Si 1.50% max S 0.02% max P 0.30% max
Low Carbon Ferromanganese	Mn 89.0% max C 0.50% max Si 2.00% max S 0.02% max P 0.30% max
Electrolytic Manganese	Mn 99.7% min C 0.04% max S 0.05% max P 0.005% max Fe+Se+Si 0.205% max
Silicomanganese	Mn 65.0-68.0% C 2.00% max Si 16.0-18.5% S 0.04% max P 0.20% max
Ferro Moly	Mo 60.0% min C 0.10% max Si 1.00% max S 0.15% max P 0.05% max Cu 1.0% max
Moly Oxide	Mo 57.0% min S 0.10% max P 0.05% max Cu 1.00% max
Ferro Boron	B 17.0-19.0% C 1.50% max Si 2.00% max S 0.01% max P 0.10% max Al 0.50% max
Ferro Niobium	Nb 63.0% min C 0.20% max Si 3.00% max S 0.10% max P 0.20% max Al 2.00% max
Ferro Phosphorous	P 22.0-28.0% C 0.25% max Mn 4.00% max Si 4.00% max V 1.30% max Ti 1.30% max S 0.50% max
Ferro Tungsten	W 75.0-85.0% C 0.60% max Si 1.00% max S 0.05% max P 0.06% max Mo 1.00% max
Ferro Vanadium	V 75.0-85.0% C 0.75% max Si 1.50% max S 0.08% max P 0.08% max Al 2.00% max
Ferro Titanium	Ti 65.0% min C 0.20% max Si 0.25% max Al 5.00% max N 0.48 max
Nickel	Ni 99.8% min C 0.03% max Cu 0.02% max Fe 0.02% max

PIG IRON

Northern Brazilian Basic Pig Iron	C 3.50-4.50% Si 1.50% max Mn 1.00% max P 0.075% max S 0.05% max
Southern Brazilian Basic Pig Iron	C 3.50-4.50% Si 1.50% max Mn 1.00% max P 0.15% max S 0.04% max
Foundry Pig Iron	C 3.50-4.50% Si 2.50%-3.00% Mn 0.80% max P 0.10% max S 0.05% max
Nodular Pig Iron	C 3.50-4.50% Si 0.40% max Mn 0.04% max P 0.04% max S 0.03% max

