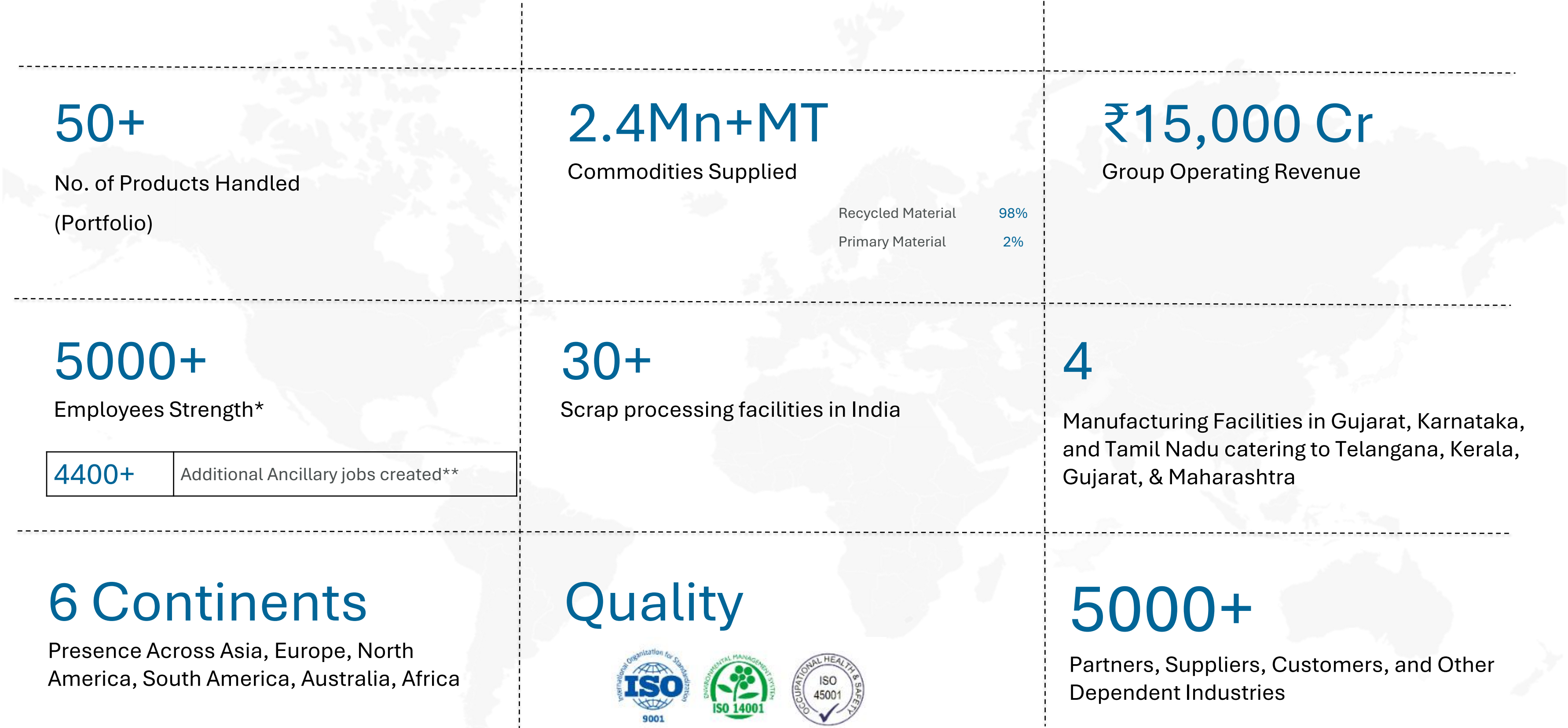


MTC Group

Reliable. Rational. Responsible.

MTC Group Today



International Presence



	Ferrous Scrap	Non-Ferrous Scrap	Ferro Alloys
India	●	●	●
USA	●	●	
UK	●	●	
UAE	●	●	
Singapore	●	●	●
Brazil	●		
Australia	●		



Legend

Registered offices

Local agents

Our Product Portfolio



Base Metals

Nickel	Lead
Tin	Zinc

Others

FerroBoron	Roasted Moly
Nickel Sulfate	Cobalt Sulfate
SS300	SS400

Minor Metals

Silicon	Manganese
Magnesium	Niobium
Cobalt	Chromium
Cadmium	Advanced Materials

Ferro Alloys

FerroChrome	FerroNickel
FerroManganese	FerroSilicon
FerroMoly	FerroTitanium
FerroTungsten	FerroVanadium

Manufactured Products

TMT Bars	Structural Steel
Billets	Copper Tubes
Copper Fittings	Copper Alloys

Ferrous Scrap

For Steel Plants		
Heavy Melting Scrap	Light Melting Scrap	Shredded Steel Scrap
Rail Cutting Scrap	Boring & Turning Scrap	Re-rollable Scrap
For Steel Foundries		
CRCA Bundles	CRGO Stamping Scrap	Steel Profile Cuts
Mild Steel Turning	Cast Iron Scrap	Cast Iron Boring Scrap
Secondary Re-usable Scrap	Steel Mill End Cuts Scrap	

Non-Ferrous Scrap

AL Scrap	Copper Scrap	Brass Scrap
Zinc Scrap	Remelted Lead Scrap	Lead Scrap
Battery Scrap	Stainless Steel	Compressor Scrap
Alloy Steel Scrap	Zorba	Special Steel Scrap



Profile of MTC Strategic Alloys Manufacturing Pvt Ltd (MSAM)

Introduction



What We Are

Committed to Titanium alloys & superalloys industry with our innovation and dedication

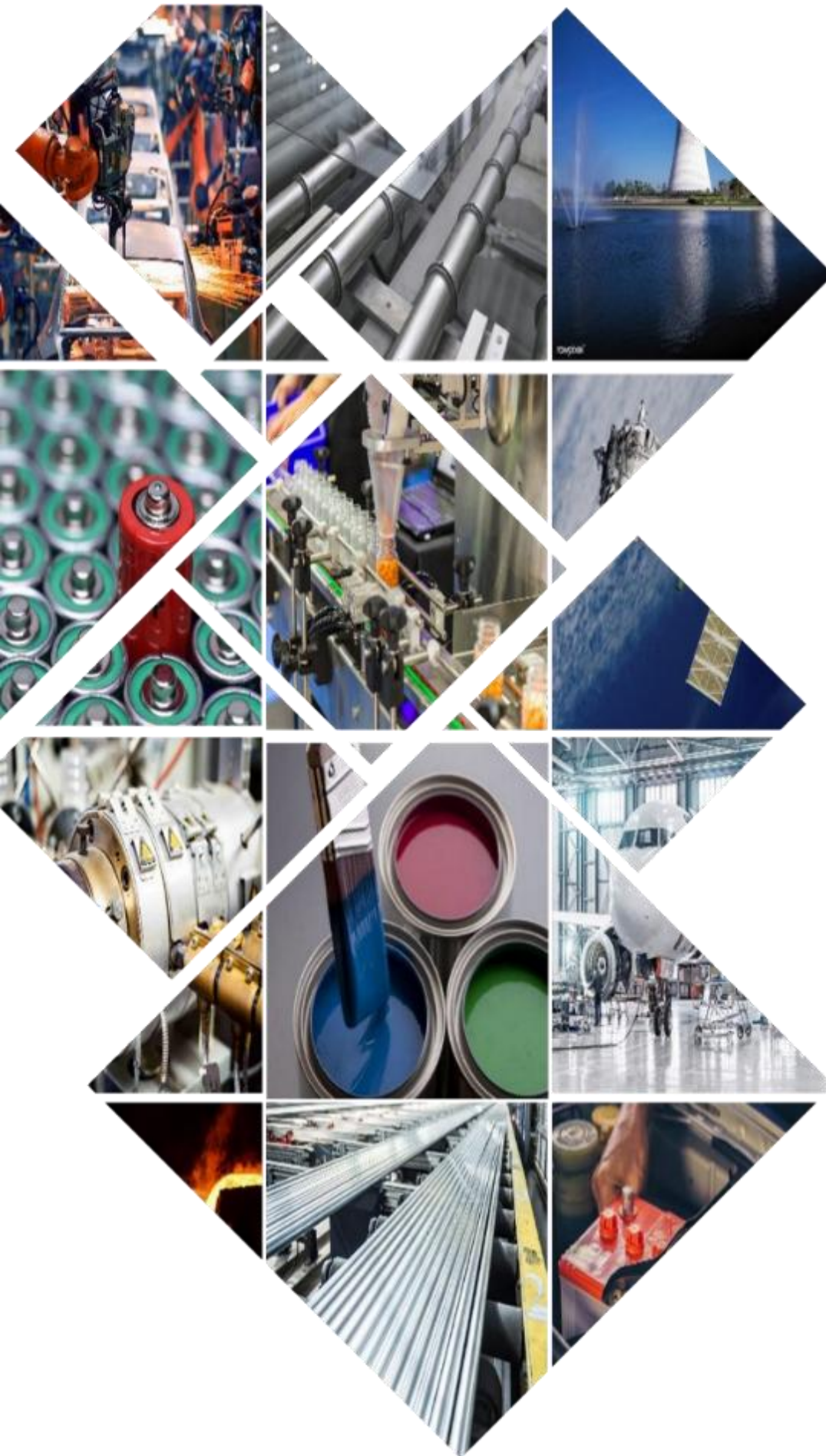
Who We Are

Masters of metallurgy, alloys and specialty powders that power tomorrow's innovations.

Our Focus Areas

- Master Alloys
 - Vacuum Alloy Ingots
 - Gas Atomized Powders
-

Existing Customers of the Group in this segment



Hindustan Aeronautics Ltd.

- Indian PSU in Aerospace & Defence sector
- One of the most stringent quality requirements in the country
- Al & Ni alloys

Bharat Heavy Electricals Ltd.

- CPSE in Power Generation sector
- Very high quality corrosion & wear resistant alloy requirements
- Nimonic & GA Powders

Mishra Dhatu Nigam Ltd.

- Specialized Metals & Alloys manufacturing
- Procures high purity superalloys for Aerospace & Heavy Engineering applications
- Ni based master alloys

Sunflag Ltd.

- Major international manufacturer of alloy & speciality steels

Why Partner With MSAM



Consistent Quality &
Durability

- Innovations at optimizing rates for our customers while maintaining quality

Pioneering R&D

- Strategic alignment, Product development & Engineering innovation & technical operations lead Industry Champion -Mr. Prasad Rao

Competitive Pricing

- Flexible payment terms for mutual success with our customers

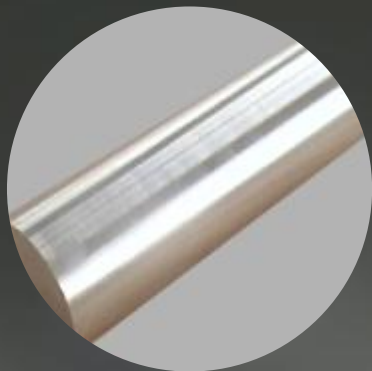
Unparalleled Customer
Service

- We understand relationships. We stand with our customers every step of the journey.



Master Alloys

Nickel Calcium	Nickel Magnesium
Nickel Yttrium	Nickel Niobium
Nickel Zirconium	Nickel Tungsten
Nickel Boron	Nickel Tantalum
Nickel Titanium	Copper Zirconium
Nickel Molybdenum	Cobalt Boron
Cobalt Molybdenum	



Vacuum Cast Alloy Ingots

IN-625	MAR-M-247
IN-713	MAR-M-M509
IN-713LC	RENE41
IN-718	RENE77
IN738	RENE80
IN738LC	C263
IN939	C1023

Product Portfolio



Aluminium Vanadium Master Alloys

	V	Al
AlV50	50-54	45-49
AlV65	60-65	Balance
AlV85	80-90	Balance
Complete Specs		

Aluminium Niobium

	Nb	Al
AlNb60	58-62	38-42
AlNb70	70-75	25-30
Complete Specs		

Aluminium Moly Master Alloys

	Mo	Al
MoAl 50	50-55	44-49
MoAL65	62-68	32-38
MoAl 85	80-86	Balance
Complete Specs		

Molybdenum Aluminium Titanium

	Mo	Al	Ti
MoAlTi5	50-55	40-45	5.00
MoALTi15	68–72	14 – 16	14 – 16
Complete Specs			

Product Portfolio



Aluminium Chromium

	Cr	Al
AlCr50	45-55	45-55
AlCr70	65-75	25-35

[Complete Specs](#)

Molybdenum Aluminium Niobium

	Mo	Al	Nb
MoAlNb	68.0 – 72.0	14.2 – 15.8	14.5 – 15.5

[Complete Specs](#)

Molybdenum Vanadium Aluminium

	Mo	V	Al
MoAlV	40-44	39-43	16-20

[Complete Specs](#)

Al-Mo-Va-Cr-Ti

	Al	Mo	V	Cr
AlMoVCrTi	Balance	25.0 – 27.09	24.0 – 27.0	12.0 – 16.0

[Complete Specs](#)

Product Portfolio



Silicon Titanium

	Si	Ti	Cr
SiTi	58-65	35-42	0.1

[Complete Specs](#)

Vanadium Aluminium Titanium

	Al	V	Ti
VAiT	Balance	80-84	0-5

[Complete Specs](#)

Vanadium Aluminium Iron

	V	Al	Fe
VAlFe	67-72	17-23	10-16

[Complete Specs](#)

Product Portfolio



Silicon Titanium

	Si	Ti	Cr
SiTi	58-65	35-42	0.1

[Complete Specs](#)

Vanadium Aluminium Titanium

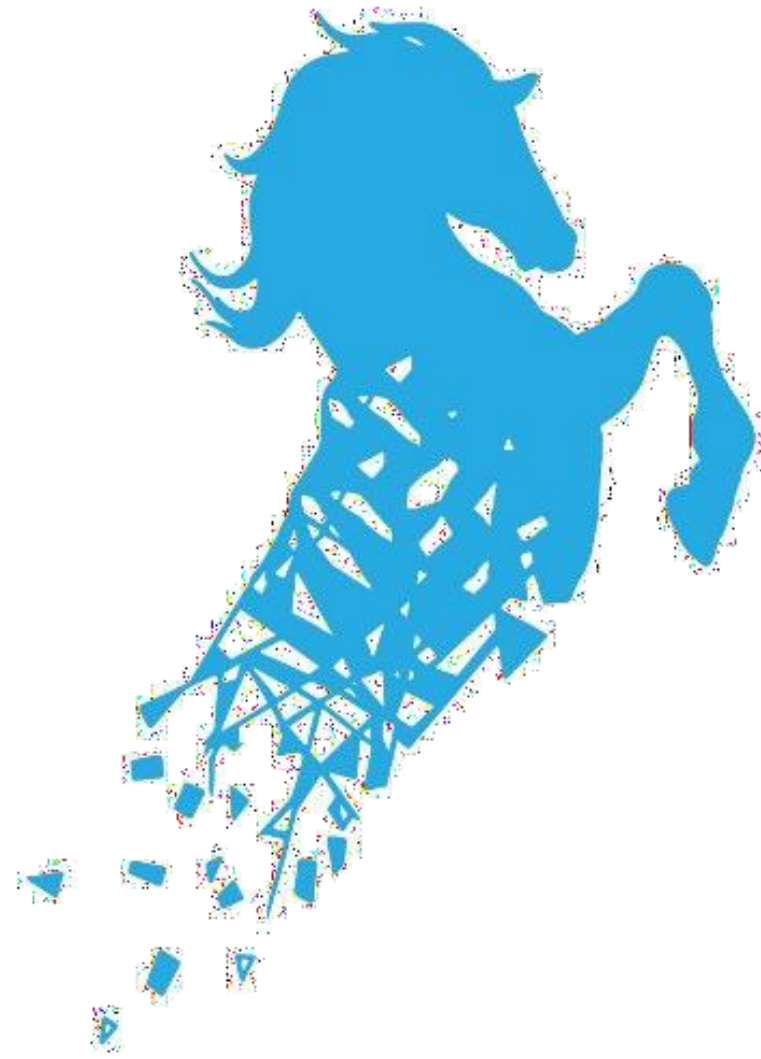
	Al	V	Ti
VAiT	Balance	80-84	0-5

[Complete Specs](#)

Vanadium Aluminium Iron

	V	Al	Fe
VAlFe	67-72	17-23	10-16

[Complete Specs](#)



MTC GROUP™

THANK YOU