



IRON, STEEL & METAL SUPPLIER

Mild Steel • Stainless Steel • Copper • Brass • Aluminum • Alloys
Pipes • Sheets • Bars • Stainless Steel • Fabrication • Workshop • Import & Export





IRON AND STEEL

INDUSTRIAL SUPPLIER

Our Operations

Located in City Saddar Road, Rawalpindi, our office is strategically positioned for efficient service. We supply products meeting national and international standards, ensuring reliability for all projects.



Key Features

- Extensive product range: Pipes, Sheets, DeformBars, Door Frames, and more
- Over 12 flexible payment methods
- Real-time and archived market price database on www.mwpbnp.com
- Fabrication services including cutting, bending, and corrugation



IRON AND STEEL

WHAT OUR MISSION AND VISION

MWP is dedicated to providing premium iron, steel, and metal products with quality, reliability, and innovation at the core of everything we do. We aim to support our customers with trusted solutions, competitive pricing, and outstanding service while building a stronger future for industry and infrastructure.

Mission

Delivering quality steel products and reliable solutions with excellence and customer focus.

Vision

Leading the future of steel through quality, innovation, and trust.



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IRON AND STEEL

MWP BUSINESS & PRESENTATIONS PVT. LTD.



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IRON AND STEEL

PIPE WEIGHT TABLE

Pipe Weight														in KGs
23 SWG		22 SWG		21 SWG		20 SWG		19 SWG		18 SWG		16 SWG		Square+ Rectangle Pipe
0.6		0.7		0.8		0.9		1		1.2		1.6		MM
Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Level
1	1.15	1.2	1.3	1.35	1.5	1.55	1.65	1.7	1.8	2	2.15	2.6	2.8	3/8 x 3/8
1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.05	2.1	2.25	2.5	2.65	3.3	3.45	1/2 x 1/2
1.5	1.65	1.8	1.95	2	2.2	2.35	2.45	2.55	2.75	3	3.2	4	4.2	5/8 x 5/8
1.85	1.95	2.15	2.25	2.4	2.6	2.7	2.9	3	3.2	3.6	3.8	4.8	5	-
2.05	2.25	2.25	2.7	2.8	2.95	3	3.3	3.5	3.7	4.2	4.4	5.5	5.7	3/4 x 3/4, 1 x 1/2
2.7	2.8	3.05	3.25	3.5	3.75	4	4.2	4.5	4.7	5.3	5.5	7	7.3	1 x 1, 1.9 x 42
3.2	3.4	3.8	4	4.3	4.5	4.8	5	5.4	5.6	6.45	6.65	8.6	8.8	1.1/4 x 1.1/4, 3/4 x 1.1/2
-	-	4	4.25	4.65	4.85	5.3	5.5	5.8	6.05	7	7.25	9.35	9.55	1 x 1.1/2, L Small
-	-	4.8	5	5.4	5.6	6.1	6.3	6.8	7.1	8.1	8.4	10.75	11.1	1.1/2 x 1.1/2, 1x2, 1.1/4 x 1.3/4 LDTZ
-	-	-	-	6.5	6.75	7.4	7.6	8.25	8.5	9.8	10.1	13	13.3	2x2, 1.1/4x2.1/2, 1.1/2 x 2, T, 1 x 3
-	-	-	-	-	-	9.4	9.7	10.5	10.8	12.6	12.9	16.75	17.1	1.1/2 x 3, 50 x 70

MILD STEEL PIPES

1. Scaffolding Pipe
2. MS Square Pipe
3. MS Rectangle Pipe
4. MS Round Pipe
5. MS Shaped Pipe (Lsmall, LBig, T, Z)





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IRON AND STEEL

MS SHEETS & PLATES

We offer Hot Rolled (HR), Cold Rolled (CR), Galvanized Iron (GI), and Corrugated Galvanized Iron (CGI) Sheets and Plates for diverse applications.

Specifications

- MS Sheets/Plates: 0.3 mm to 25.4 mm
- GI/CGI Sheets: 0.3 mm to 2.0 mm

We also provide Sheet Corrugation, Cutting and Bending Services.



MILD SHEET & PLATES WEIGHT TABLE

MS , GI , CGI Sheets Weight							
Guage	MM	MS Sheet		GI Sheet		CGI Sheet (+ 6")	
		Weight Kg/Sq.Ft	Weight of 4'x8' Sheet	Weight Kg/Sq.Ft	Weight of 4'x8' Sheet	Weight Kg/Sq.Ft	Weight of 3.5'x8' Sheet
10	3.18	2.3	73.67	2.47	79.07	2.47	79.07
11	2.83	2.05	65.57	2.2	70.37	2.2	70.37
12	2.52	1.82	58.38	1.96	62.66	1.96	62.66
13	2.24	1.62	51.9	1.74	55.7	1.74	55.7
14	1.99	1.44	46.1	1.55	49.48	1.55	49.48
15	1.77	1.28	41.01	1.38	44.01	1.38	44.01
16	1.59	1.15	36.84	1.24	39.53	1.24	39.53
17	1.41	1.02	32.67	1.1	35.06	1.1	35.06
18	1.26	0.91	29.19	0.98	31.33	0.98	31.33
20	1	0.72	23.17	0.78	24.86	0.78	24.86
21	0.89	0.64	20.62	0.69	22.13	0.69	22.13
22	0.79	0.57	18.3	0.61	19.64	0.61	19.64
23	0.71	0.51	16.45	0.55	17.65	0.55	17.65
24	0.63	0.46	14.6	0.49	15.66	0.49	15.66
25	0.56	0.41	12.97	0.44	13.92	0.44	13.92
26	0.5	0.36	11.58	0.39	12.43	0.39	12.43
27	0.44	0.32	10.19	0.34	10.94	0.34	10.94
28	0.4	0.29	9.27	0.31	9.95	0.31	9.95
29	0.35	0.25	8.11	0.27	8.7	0.27	8.7
30	0.31	0.22	7.18	0.24	7.71	0.24	7.71

Note: Weight in Kgs Approx.



IRON AND STEEL

MS IRON WEIGHT TABLE

Angle			
Size	Wht, Kg/Ft	Size	Wht, Kg/Ft
3/4 x 3/4 x 1/8	0.203	2 x 2 x 1/4	1.004
1 x 1 x 1/8	0.262	2-1/2 x 2-1/2 x 3/16	1.4
1 x 1 x 3/16	0.401	2-1/2 x 2-1/2 x 1/4	1.653
1-1/4 x 1-1/4 x 1/8	0.372	2-1/2 x 2-1/2 x 3/8	2.65
1-1/4 x 1-1/4 x 3/16	0.566	3 x 3 x 1/4	2
1-1/4 x 1-1/4 x 1/4	0.856	3 x 3 x 3/8	3.1
1-1/2 x 1-1/2 x 1/8	0.488	4 x 4 x 5/16	3.605
1-1/2 x 1-1/2 x 3/16	0.772	4 x 4 x 3/8	4.331
1-1/2 x 1-1/2 x 1/4	1	4 x 4 x 1/2	5.78
2 x 2 x 3/16	0.95		

Channel (Local)	
Size	Wht, Kg/Ft
3/4 x 1/8	0.263
1-1/4 x 1-1/2	1.36
1-1/2 x 2	1.7
3 x 1-1/2	1.5
4 x 2	2.5

Square	
Size	Wht, Kg/Ft
3/8 x 3/8	0.21
1/2 x 1/2	0.365
5/8 x 5/8	0.603
3/4 x 3/4	0.901
1 x 1	1.54

Zee Section	
Size	Wht, Kg/Ft
3/4 x 1	0.385
Beam	0.875

Tee	
Size	Wht, Kg/Ft
1 x 1/8	0.372
2 x 3/16	0.95

Flat									
Size	Wht, Kg/Ft	Size	Wht, Kg/Ft	Size	Wht, Kg/Ft	Size	Wht, Kg/Ft	Size	Wht, Kg/Ft
3/4 x 1/8	0.155	1 x 1/4	0.305	1-1/2 x 1/8	0.177	2 x 1/4	0.771	2-1/2 x 1/2	1.852
3/4 x 5/32	0.17	1 x 3/8	0.558	1-1/2 x 3/16	0.377	2 x 3/8	1.15	2-1/2 x 3/4	3
3/4 x 3/16	0.188	1-1/4 x 1/8	0.159	1-1/2 x 1/4	0.559	2 x 1/2	1.54	2-1/2 x 1	3.85
3/4 x 1/4	0.229	1-1/4 x 3/16	0.302	1-1/2 x 3/8	0.841	2-1/2 x 1/4	0.916		
1 x 1/8	0.155	1-1/4 x 1/4	0.408	1-1/2 x 1/2	1.156	2-1/2 x 5/16	1.2		
1 x 3/16	0.229	1-1/4 x 3/8	0.771	2 x 3/16	0.576	2-1/2 x 3/8	1.288		

MILD STEEL IRON

Mild Steel Iron items called Angle, Flat, Channel Zee, Round and Square Bars and Tee available in various sizes and thicknesses. If you have to purchase Iron products and Looking for the Best Price Shop with Quality Standards then you are at Right Place.



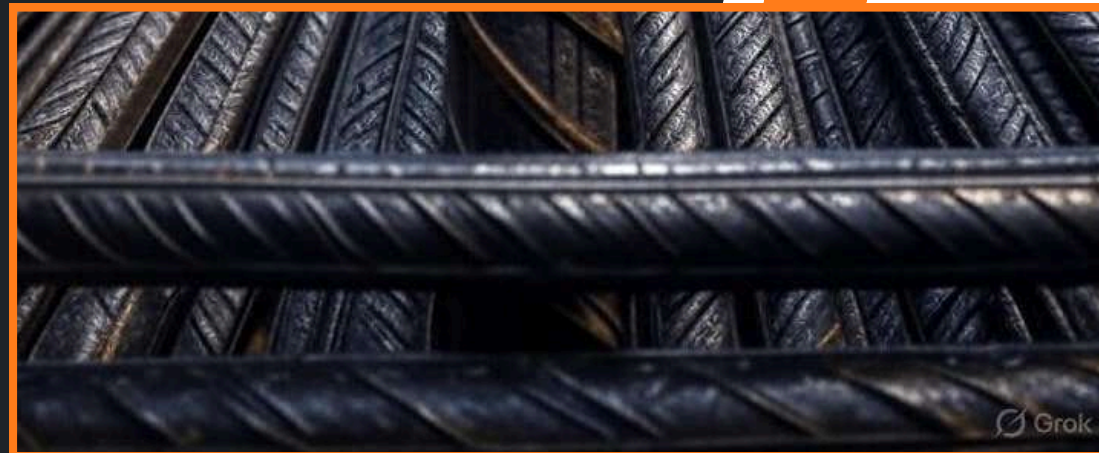
DEFORM BARS

Mild Steel Deform Bars are available in Commercial, Grade 40, and Grade 60 ASTM standards, suitable for reinforced concrete structures.

Deform Bars	
Thickness	Product Size
40 Feet Special	1/4", 3/8", 1/2", 3/4", 1"
40 Grade-40 Feet	1/4", 3/8", 1/2", 3/4", 1"
60 Grade-40 Feet	1/4", 3/8", 1/2", 3/4", 1"

Specifications:

- Length: Standard 40 feet (special sizes available)
- Grades: Commercial, Grade 40, Grade 60
- Standards: ASTM-compliant





IRON AND STEEL

DOOR FRAME WEIGHT TABLE

Chowkat (Door Frames) Weight							
Size		14 Guage		16 Guage		18 Guage	
Chowkat	Width	Complete	Lar	Complete	Lar	Complete	Lar
Door size		KG	KG	KG	KG	KG	KG
4' x 8-1/2'	10"	36.0 - 39.5	15.0 - 16.5	29.0 - 32.5	12 - 14.5	22.5- 26.0	8.5 - 11.0
4' x 8-1/2'	5"	25.0 - 30.0	8.00 - 9.00	23.0 - 25.0	7.0 - 7.50	18.0-19.0	6.0 - 6.50
4' x 8-1/2'	7"	32.0 - 35.0	11.0 - 12.0	19.0 - 20.0	8.0 - 9.0	16.0 - 17.5	7.0 - 7.5
4' x 7'	5"	20.0 - 23.5	8.0 - 10.80	16 - 18.5	6 - 7.800	12.5 - 15.5	4.5 - 5.5
4' x 7'	7"	27.0 - 30.0	10.5 - 11.5	20.0 - 22.0	8.0 - 8.5	18.0 - 19.5	7.0 - 7.5
4' x 7'	10"	32.0 - 34.8	12.0 - 14.0	24 - 28.0	9.5 - 11.50	18.5 - 22.5	7.0 - 9.0

If you have to purchase Door frames and Looking for the Best Price Shop with Quality Standards then you are at Right Place.

DOOR FRAMES (CHOWKAT)

Customizable steel door frames designed for durability and aesthetic appeal in residential and commercial buildings. MS Chowkat/ Door Frames, available in various sizes and thicknesses. The Normal Height/Length available is 7 feet or 8.5 feet. You can also Use Chowkat Tool Option to build your own Building's door frame, if you know the sizes of Doors.





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IRON AND STEEL

PREMIUM STAINLESS STEEL

Pipes

Grades: 304, 316, 304L, 316L

Sizes: 1/2" to 12" OD | Thickness: 1mm-20mm

Uses: Chemical processing, food industry, plumbing, Industrial.

Plates

Finish: 2B, No. 4, Mirror Polish

Thickness: 0.5mm-50mm | Width: 1000mm-1500mm or Customized

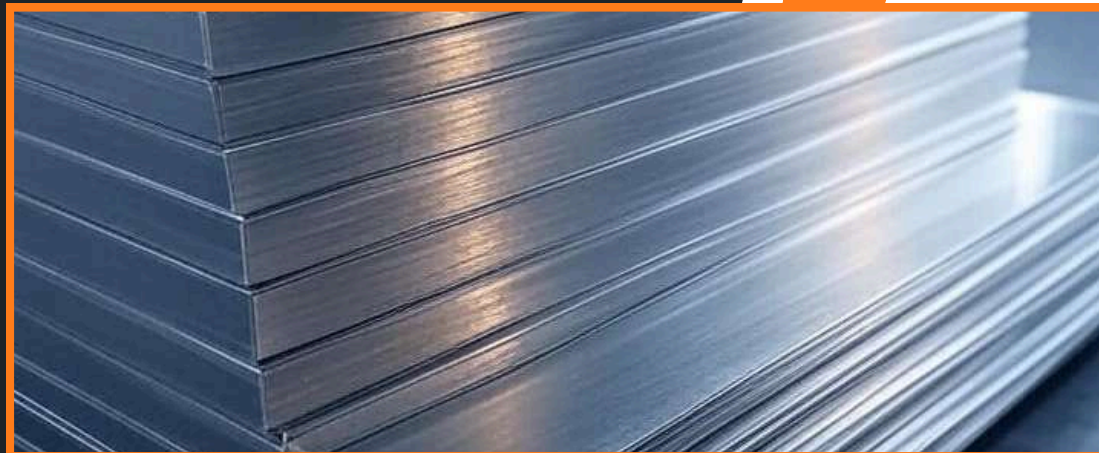
Uses: Kitchen equipment, architectural cladding, Industrial.

Bars & Rods

Shapes: Round, Square, Hexagonal

Sizes: 6mm-150mm diameter

Uses: Machining, fasteners, medical devices, Industrial.





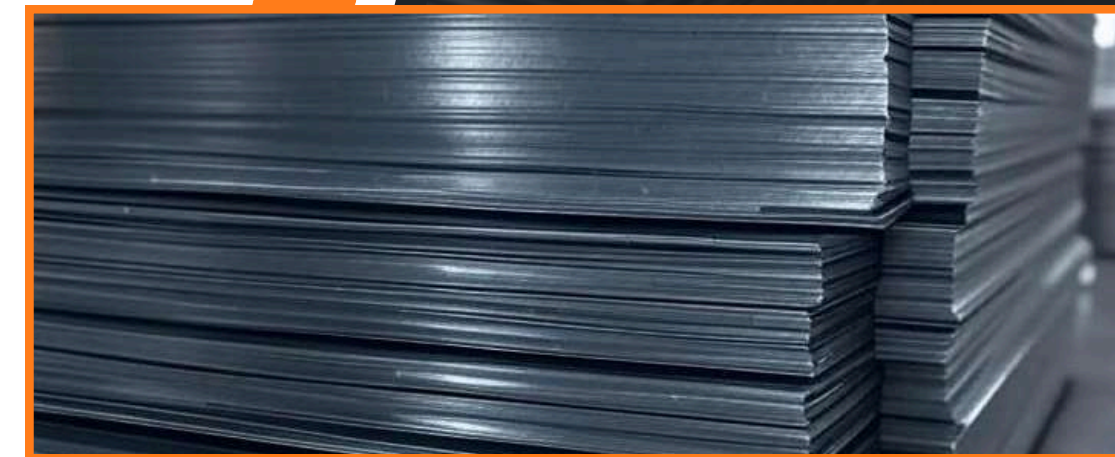
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TECHNICAL TABLE

PREMIUM STAINLESS STEEL		
Grade	Key Properties	Common Applications
304	Excellent weld ability, food -safe	Tanks, kitchen equipment
316	Superior corrosion resistance	Marine, chemical plants
304L	Low carbon, post -weld durability	Structural, cryogenic uses
316L	Enhanced pitting resistance	Pharmaceuticals, coastal builds

PREMIUM
STAINLESS STEEL





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IRON AND STEEL

COPPER

Copper Solutions - Unmatched
Conductivity & Durability

"Premium Copper Products - Engineered
for Excellence"

"Pipes, Plates, Bars & Rods for Electrical,
Plumbing & Industrial Needs"

Copper Pipes

Types: Rigid, Flexible, Annealed

Sizes: 1/4" to 4" OD | Wall Thickness: 0.5mm-5mm

Uses: Plumbing, refrigeration, gas lines.

Copper Plates

Thickness: 1mm-25mm | Finish: Mill, polished, oxidized

Uses: Electrical grounding, decorative cladding.

Bars & Rods

Shapes: Round, Square, Hexagonal

Sizes: 3mm-100mm diameter

Uses: Machining, bushings, transformers.

Copper Purity available upto 99.99%



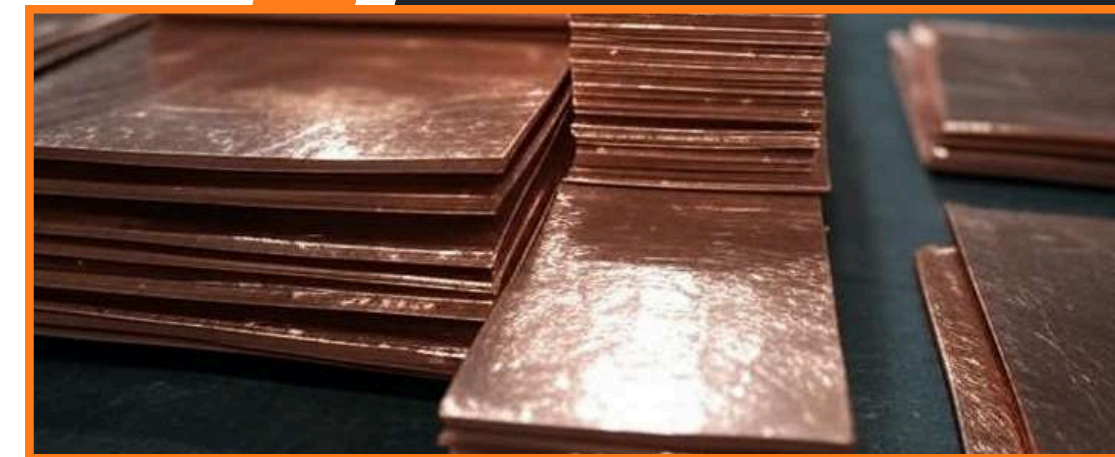


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TECHNICAL TABLE

Copper			
Product	Grade	Key Properties	Applications
Pipes	C12200 (Phosphorus Deoxidized)	Corrosion -resistant, solder able	Water supply, HVAC systems
Plates	C11000 (ETP)	High conductivity (100% IACS)	Electrical panels, art projects
Bars	C10100 (OFHC)	Oxygen -free, thermal conductivity	Electronics, welding electrodes

COPPER





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IRON AND STEEL

ALUMINUM SOLUTIONS

High-Strength Aluminum Products – Ideal for Aerospace, Construction & Fabrication
“Pipes, Plates, Bars & Rods – Precision-Grade for Demanding Applications”

Aluminum Pipes

Grades: 6061-T6, 6063-T5, 2024-T3

Sizes: ½" to 12" OD | Wall Thickness: 0.5mm-15mm

Uses: Structural frameworks, handrails, HVAC systems.

Aluminum Plates

Thickness: 1mm-50mm | Finish: Mill, brushed, anodized (clear/colored)

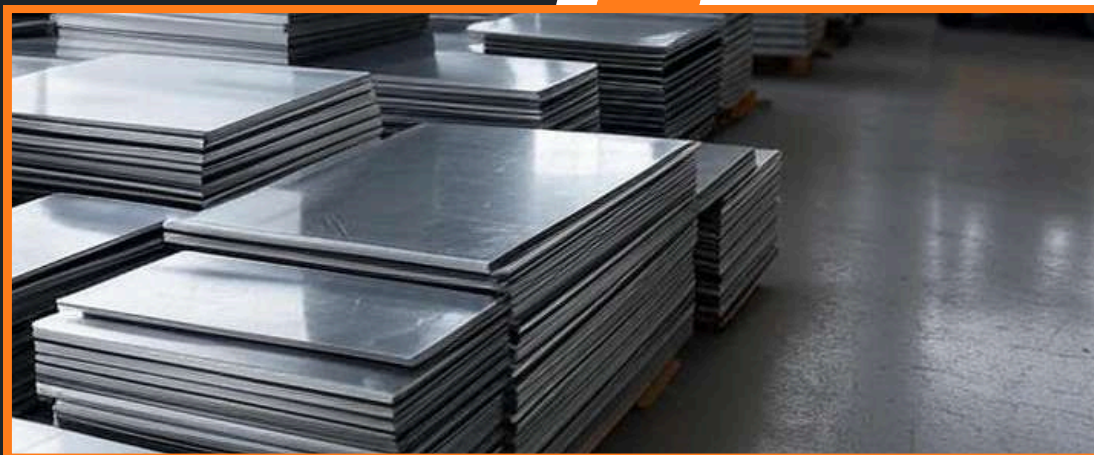
Uses: Signage, marine applications, machinery plates.

Bars & Rods

Shapes: Round, Square, Hexagonal, Flat

Sizes: 3mm-200mm diameter

Uses: CNC machining, prototyping, architectural trim.





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TECHNICAL TABLE

Aluminum		
Grade	Properties	Common Applications
6061		Marine frames, vehicle parts
High strength, weld able	Excellent extrusion finish	Window frames, architectural
2024	Aerospac-egrade, high fatigue	Aircraft structures, fasteners
5052	Marine-grade, corrosio-nresistant	Boat hulls, fuel tanks

ALUMINUM
SOLUTIONS



BRASS

The Perfect Blend of Strength & Workability
Pipes, Plates, Bars & Rods for Plumbing,
Marine & Decorative Applications

Brass Pipes

Grades: C260 (Cartridge Brass), C360

Sizes: 1/8" to 6" OD | Wall Thickness: 0.5mm-10mm

Uses: Plumbing fittings, marine hardware, musical instruments.

Brass Plates

Thickness: 0.5mm-20mm|

Finish: Mill, polished, antique

Uses: Nameplates, engraving, decorative cladding.

Bars & Rods

Shapes: Round, Square, Hexagonal

Sizes: 2mm-150mm diameter

Uses: Machining (gears, valves), electrical contacts



TECHNICAL TABLE

Brass			
Product	Grade	Key Properties	Top Applications
Pipes	C26000	High ductility, gold-like finish	Plumbing, shipbuilding
Plates	C28000	Superior strength, tarnish -resistant	Architectural accents
Bars	C36000	Excellent machinability	Automotive parts, fittings



BRASS





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IRON AND STEEL

METAL FABRICATION

"From Concept to Completion"

Cutting • Bending • Welding • Assembly –

Powered by ISO-Certified Excellence



1. Industrial Project Fabrication

- Structural steel frameworks
- Pressure vessels & storage tanks
- Conveyor systems & machine guards

2. Custom Cutting Services

- Plasma Cutting (up to 50mm thickness)
- Laser Cutting (± 0.2 mm precision)
- Waterjet Cutting (for non-ferrous metals)

3. Forming & Bending

- Plate rolling (3mm-40mm thickness)
- Pipe bending (15° - 180° angles)
- Press braking (up to 6m length)

4. Specialized Corrugation

- Roofing sheets (custom profiles)
- Diamond/Gola Dabbi patterns
- Anti-slip floor plates



IRON AND STEEL



IMPORT AND EXPORT SERVICES



IMPORT SERVICES

We import high-quality metal, iron, steel, and essential commodities to support Pakistan’s industrial and commercial sectors. Our efficient import process ensures timely delivery, competitive pricing, and reliable quality standards.



EXPORT SERVICES

MWP exports high-quality metal, iron, steel, and other commodities from Pakistan to global markets, ensuring reliable quality, durability, and compliance with international standards.



PROJECT PORTFOLIO



**RESIDENTIAL
PROJECTS**



**COMMERCIAL
PROJECTS**



**INFRASTRUCTURE
PROJECTS**





IRON AND STEEL



Diverse Portfolio: Expertise in metal, iron, steel, and a variety of other commodities.



Quality Assurance: Rigorous quality checks to meet international standards.



Global Reach: Extensive network for seamless import and export operations.



Customer-Centric Approach: Tailored solutions to meet client-specific requirements.



Sustainability: Commitment to eco-friendly and ethical trade practices. Core

WHY SHOULD YOU CHOOSE US?





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IRON AND STEEL

WHY PARTNERS CHOOSE MWP



QUALITY ASSURANCE:

We work with established suppliers and verify every product. ISO 9001:2015 certification reflects our commitment to quality standards.



FAST DELIVERY

Quote same day. Delivery in 1-7 days depending on order size and location. Our nationwide network ensures timely supply from Islamabad-Rawalpindi to every corner of Pakistan.



COMPETITIVE PRICING

We source directly from suppliers without unnecessary middlemen. That means better pricing for you without compromising quality.



IRON AND STEEL

Your Journey Begins Here

Thank you for choosing us as your trusted Metals supplier

We are committed to delivering excellence and supporting your projects with top-quality materials.



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CONTACT INFORMATION



THANK YOU

Thank you for taking the time to explore our catalogue. We look forward to serving you with quality and reliability.