

Products & Services Guide

Bar & Structurals

Carbon

1010	CF, Flats
1018	CF, HR
1040/42/45	CF, HR
1045	Precision Shafting
1215	CF Free Machining
12L14	CF Free Machining
1117/11L17	CF, HR
1137/41	CF, HR
1144	CF
Stressproof™	CF
Fatigue Proof™	CF
A36	HR
M1044	

Stainless

304/304L	CF, HR, RGM Tech Swiss™
303S	CF, HR, RGM Tech Swiss™
303Se	CF, HR, RGM Tech Swiss™
316/316L	CF, HR, RGM Tech Swiss™
321	CF, HR, Annealed
347	CF, HR, Annealed
410	CF, HR, Annealed
416	CF, HR, RGM Tech Swiss™
420	CF, Annealed
431	CF, Annealed
440C	CF, HR, Annealed
13-8 PH VAR	Precipitation Hardening
15-5 PH VAR	Precipitation Hardening
17-4 PH	Precipitation Hardening RGM Tech Swiss™

Brass

360	Free Machining
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Aluminum

2011	CF Free Machining
2017	CF Free Machining
2024	CF, Extruded
6061	CF, Extruded
6063	Extruded
7075	CF, Extruded
	Custom Extrusions

Alloy

300M	CF, HR
4130	CF, HR
4140/42/45/50	CF, HR
41L40/42	CF, HR
4330M	HR
4330 V-MOD	HR
4340	CF, HR
4620	
5160	Auto Spring Flat
52100	CF, HR
6150	CF, HR
8620/86L20	CF, HR
9310	CF, HR
e.t.d.150	CF
Nitriding #3	CF, HR

Oil Tool Materials

Bars

1018 HR
4130 HR Normalized, Quenched & Tempered
4140 HR Annealed
4140 HR Quenched & Tempered, P110
4140 HR Quenched & Tempered, L80
4330 V-MOD
4340 HR Quenched & Tempered
17-4 PH HR RT HH1150
410 HR RT Quenched & Double Tempered

Mechanical Tubing

1026 HF Smls
1026 CD Smls
4140 HFS Annealed
4140 HFS Quenched & Tempered, P110
4140 HFS Quenched & Tempered, L80
4130/4140 CD Smls Annealed
4130/4140 CD Smls Quenched & Tempered

Processing Services

Tube & Pipe

Saw Cutting
End Finishing
Lathe Cutting
Boring
Skiving
Honing
Roller Burnishing
Precision Straightening
Laser Cutting

Bar & Structurals

Trepanning
Boring
Saw Cutting
Heat Treating
Straightening
Stress Relieving
End Finishing

Plate

Blanchard Grinding
Surface Grinding
Milling
Saw Cutting
Water Jet Cutting
Router Cutting (Aluminum Plate)
High Definition Plasma Cutting
Plasma Cutting
Flame Cutting
Annealing
Stress Relieving
Heat Treating
Metal Stamping
Flattening
Shot Blasting

EMJ Services

Electronic Commerce Programs
Supply Chain Management
JIT Inventory Programs
Cost Reduction Strategies
Metallurgical Assistance
ISO 9000 Registrations
International Support

Plate

Carbon

A36	HR
1045	HR
A516 (C)	HR, GR 70, GR 50
AR Plate	HR Abrasion Resisting

Aluminum

2024-T351	Wrought Aluminum
6061-T651	
6061-T6 Tread	
7075-T651	
Mic-6™	Cast Aluminum Tooling
ACP 5080P	Cast Aluminum

Stainless

304/304L	HRAP
316/316L	HRAP
321	HRAP
410	HRAP
15-5 PH ESR	HRAP
17-4 UNS	HRAP

Alloy

A514 (B)	GR B, GR H, GR F, GR Q
AR-400	HR Abrasion Resisting
4130	HR, AQ
4140	AR, HR
4340	HR, AQ, Annealed
8620	HR
A242/A572 (50)	HSLA

Tube & Pipe

Carbon

1008 / 1010	CREW, HREW
1020	DOM
1026	CDS, DOM, HFS
A106 (B,C)	HFS, CDS
A53B	ERW, SMLS
J524	CDS
J525	W&D
A500 (A,B,C)	Structurals
ST52.3	DOM, HFS,CDS

Aluminum

6061	DRN,EX,HYD,Structurals,SMLS
6063	DRN,EX,HYD,Structurals,SMLS
7075	DRN,EX

Stainless

T304	CDS,ANN,ASW,W&D,SML,Structurals
304L	CDS,ANN,ASW,W&D,SMLS,W,Structural
T316	CDS,ANN,ASW,W&D,SMLS,Structural
T316L	CDS,ANN,ASW,W&D,SML,Structural
321	CDS,ANN,W&D,SMLS,W
347	CDS,W&D

Alloy

4130	NORM,SRA,HT,HFS,CDS,DOM,Structurals
4140	CDS,NORM,SRA,HT,HFS
4340	CDS,HFS,NORM,SRA,HT
8620	CDS,SRA,HFS
52100	HFS,ANN,CDS

If a product is not listed, please feel free to ask your sales representative for a quote.

We have more products in our stock than are listed above!