

ASP

AEROSPACE SPECIALTY PRODUCTS b.v.b.a.
s.p.r.l.

ASP is a key raw material supplier to the aircraft industry.

We service airframe, component and engine manufacturers and subcontractors as well as machine shops and research and development centres requiring the highest quality standards.

We specialize in supplying aerospace materials including aluminium alloys, alloy steels and stainless steel, nickel alloys, titanium and aluminium nickel bronze among others.

All materials are fully mill source traceable and are certified to current AMS, QQA or MIL standards and in many cases to specific aircraft manufacturer specifications.

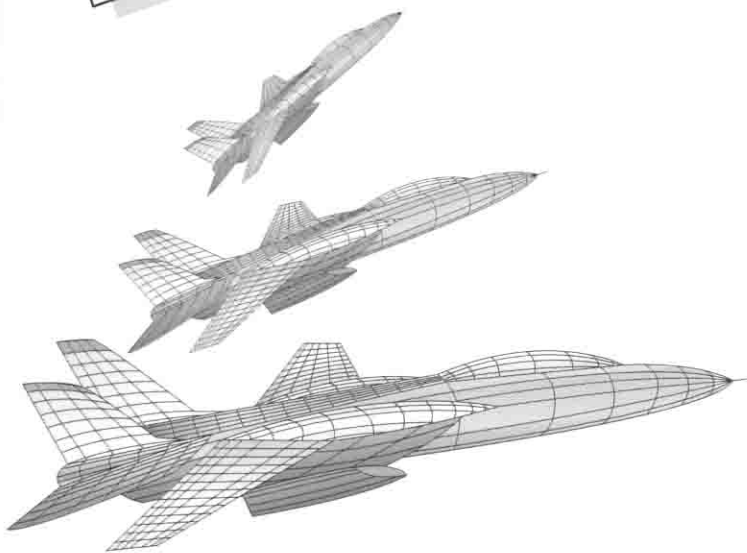
Service and Quality

We deliver promptly. Our customers have learned to rely on us to provide their metals on a "Just In Time" basis. We help to increase your productivity and lower your costs by meeting your tight production schedule requirements.

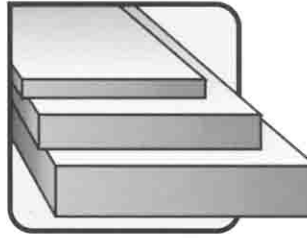
ASP Supplies Quality

We supply metals coming only from prime sources including ALCOA, KAISER and REYNOLDS for aluminium products; ALLEGHENY, ALTECH, REPUBLIC for stainless and high temperature alloys to name but a few.

RELIABLE
"YOUR SOURCE
FOR QUALITY METALS
AND SERVICE"



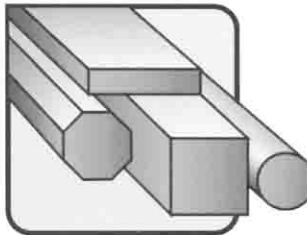
Aluminium



Aluminium Alloys Heat Treatable & Non Heat Treatable

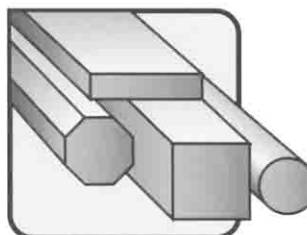
Gauge : .010" to .160" (sheet)
.190" to 6" (plate)

	Specification	Sheet	Plate	Coil
1100-H14	Bare QQA 250/1	■		■
2014-0,T3,T6	Bare	■		
2014-0,T3,T6	Alclad QQA 250/3	■		
2024-0,T3	Bare QQA 250/4	■	■	■
2024-0,T3	Alclad QQA 250/5	■		■
2219-0,T3	Bare QQA 250/30	■		
2219-0,T3	Alclad	■		
3003-0,H14	Bare QQA 250/2	■		■
5052-0,H32,H34	Bare QQA 250/8	■		■
5083-0,H321,H116	Bare QQA 250/6	■		
5086-0,H32,H34	Bare QQA 250/7	■		
6061-0,T4,T6	Bare QQA 250/11	■	■	■
7050-0,T74,T76	Bare	■		
7075-0,T6,T73,T76	Bare QQA 250/12	■	■	■
7075-0,T6,T73,T76	Alclad QQA 250/13	■		■
7178-0,T6	Bare QQA 250/14	■		
7178-0,T6	Alclad QQA 250/15	■		
7475-T6,T73,T76	Bare	■	■	
7475-T6,T73,T71	Alclad	■		



Aluminium Cold Finished Rod and Bar

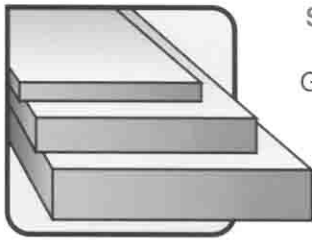
	Temper	Specification
2011	T3	QQA 225/3
2014	0,T6	QQA 225/4 AMS 4121
2024	0,T3,T4,T8	QQA 225/6 AMS 4119,4120
6061	0,T4,T6	QQA 225/8 AMS 4115,4116,4117
7075	0,T6,T73,T76	QQA 225/9 AMS 4187, 4122, 4124



Aluminium Extruded Rod, Bars and Shapes

	Temper	Specification
2014	0,T6	QQA 200/2
2024	0,T3,T4	QQA 200/3
5083		QQA 200/4
5086	0,	QQA 200/5
6061	0,T4,T6	QQA 200/8
7075	0,T6,T73,T76	QQA 200/11
7178	0,T6	QQA 200/13

Stainless Products

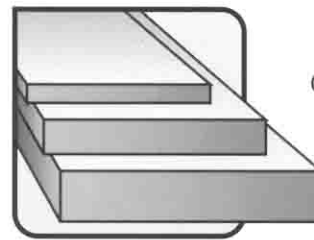


Sheet & Plate

Gauge & Sizes :
 .010" to .160" (sheet)
 .190" to 3" (plate)

Type	Specifications	
301 ANN	MILS-5059	AMS-5515
301 1/4 HARD	MILS 5059	AMS-5517
301 1/2 HARD	MILS-5059	AMS-5518
301 3/4 HARD	MILS-5059	-
301 FULL HARD	MILS-5059	AMS-5519
302 ANN	MILS-5059	AMS-5516
304 ANN	MILS-5059	AMS-5513
304L ANN	MILS-5059	AMS-5513
316 ANN	MILS-5059	AMS-5524
321 ANN	MILS-6721	AMS-5510
347 ANN	MILS-6721	AMS-5512
410 ANN	-	AMS-5504
17-4 PH	MILS-81501	AMS-5604
17-7 PH	MILS-25043	AMS-5528
19-9 DL	-	AMS-5526

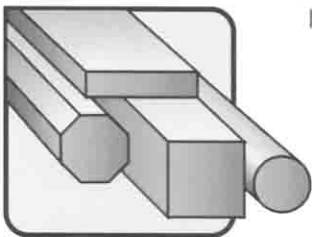
High Temperature Alloys



Sheet & Plate

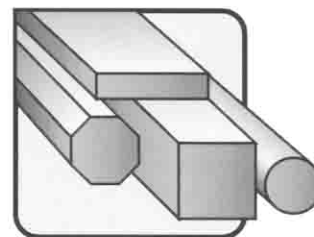
Gauge & Sizes :
 .010" to .160" (sheet)
 .190" to 3" (plate)

Type	Specifications
A-286	AMS-5525
AM-350	AMS-5546, 5548
AM-355	AMS-5547, 5549
*HASTELLOY C	AMS-5530
*HASTELLOY X	AMS-5536
*HAYNES 188	AMS-5608
NICKEL 600	AMS-5540
NICKEL 625	AMS-5599
NICKEL 718	AMS-5596, 5597
NICKEL X-750	AMS-5542, 5598
L-605	AMS-5537
N-155	AMS-5532
TITANIUM-C.P.	AMS-4901
TITANIUM-6AL4V	AMS-4911
*WASPALLOY	AMS-5544



Rod, Bar and Forgings

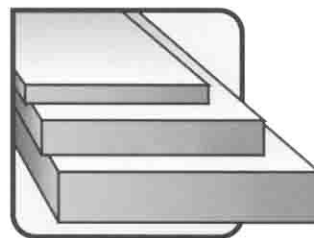
Type	Specifications
302	AMS-5636,5637
303	AMS-5640
303 SE	AMS-5640,5641
304	AMS-5639
304 L	AMS-5647
316	AMS-5648,5649
316 L	AMS-5653
321	AMS-5645
347	AMS-5646
410	AMS-5613
430	AMS-5627
15-5 PH	AMS-5658,5659
17-4 PH	AMS-5622,5643
17-7 PH	AMS-5644
19-9 DL	AMS-5720 to 5724,5729
21-6-9	AMS-5656



Rod, Bar and Forgings

Type	Specifications
A-286	AMS-5731, 5732, 5734 to 5737
AM-350	AMS-5745
AM-355	AMS-5743, 5744
GREEK ASCOLOY	AMS-5616
*HASTELLOY C	AMS-5750
*HASTELLOY X	AMS-5754
NICKEL 600	AMS-5665
NICKEL 625	AMS-5666
NICKEL 718	AMS-5662 to 5664
NICKEL X-750	AMS-5667 to 5671
L-605	AMS-5759
N-155	AMS-5768, 5769
*WASPALLOY	AMS-5704, 5706 to 5709
NICKEL 901	AMS-5660, 5661

Alloy Steel



Sheet & Plate

Alloy	Condition	Specification
4130	A, N	MILS-18719 AMS 6350
4340	A, N & T	- AMS 6359

Aircraft Quality Sheet & Plate

Stainless Steel

Type	Specifications
301 ANN	MILS-5059, AMS-5515
301 1/4 HARD	MILS-5059, AMS-5517
301 1/2 HARD	MILS-5059, AMS-5518
301 3/4 HARD	MILS-5059
301 FULL HARD	MILS-5059, AMS-5519
302 ANN	MILS-5059, AMS-5516
304 ANN	MILS-5059, AMS-5513
304L ANN	MILS-5059, AMS-5513
316 ANN	MILS-5059, AMS-5524
321 ANN	MILS-6721, AMS-5510
347 ANN	MILS-6721, AMS-5512
410 ANN	AMS-5504
17-4 PH	MILS-81501, AMS-5604
17-7 PH	MILS-25043, AMS-5528
19-9 DL	AMS-5526

High Temperature

Type	Specifications
A-286	AMS-5525
AM-350	AMS-5546, 5548
AM-355	AMS-5547, 5549
*HASTELLOY C	AMS-5530
*HASTELLOY X	AMS-5536, PWA-1038, B50TF24
*HAYNES 188	AMS-5608, PWA-1042
NICKEL 600	AMS-5540
NICKEL 625	AMS-5599
NICKEL 718	AMS-5596, 5597, B50TF14
NICKEL X-750	AMS-5542, 5598
L-605	AMS-5537
N-155	AMS-5532
TITANIUM-CP	AMS-4901, MILT-9046
TITANIUM-6AL4V	AMS-4911, MILT-9046

Aircraft Quality Bar

Stainless Steel

Type	Specifications
302	AMS 5636, AMS 5637, QQS 763, MIL-S-7720, ASTMA-580
303	AMS 5640, AMS 5641, QQS 763, QQS 764, MILS-7720, ASTMA-320, 580, 581, MIL-W-52263
304	AMS 5639, AMS 5647, QQS 763, ASTMA-193, 276, 320, 479, 580, DMS-2050
309	AMS 5650, QQS 763, ASTMA-276
310	AMS 5651, QQS 763, ASTMA-276, ASTMA-479
316	AMS 5648, QQS 763, MILS-7720, ASTMA-193, 276, 320, 479, 580
321	AMS 5645, QQS 763, ASTMA-193, 276, 320, 479, 580
347	AMS 5646, QQS 763, ASTMA-193, 276, 320, 479, 580
AM-355	AMS 5743
410	AMS 5612, AMS 5613, QQS 763, DMS 1612, ASTMA-276, 479, 580
416	AMS 5610, QQS 763, QQS 764, MIL-W-52263, ASTMA-581, 582
GREEK ASCOLOY	AMS 5616
420	AMS 5620, AMS 5621, QQS 763, ASTMA-276
430	AMS 5627, QQS 763, ASTMA-276, 479, 580, 581, 582, MIL-W-52263
431	AMS 5628, MIL-S-18732, QQS 763, DMS-1565, ASTMA-276
440	AMS 5630, AMS 5631, AMS 5632, QQS-763, ASTMA-276, 581, 582
13-8 MO	AMS 5629, BMS7-189, ASTMA-564
15-5 PH	AMS 5659, ASTMA-564
17-4 PH	AMS 5622, AMS 5643, QQS 763, ASTMA-564
17-7 PH	AMS 5644
21-6-9	AMS 5656, ASTMA-276

High Temperature

Type	Specifications
A-286	AMS 5731, AMS 5732, AMS 5737, ASTMA-453, ASTMA-638
*HASTELLOY C	AMS 5750
*HASTELLOY X	AMS 5754
NICKEL 600	AMS 5665
NICKEL 625	AMS 5666
NICKEL 718	AMS 5662, AMS 5663, AMS 5664
NICKEL 750	AMS 5667, 5668, 5670, 5671
L-605	AMS 5759
MARAGING 300	AMS 6514, MILS-46850
*WASPALLOY	AMS 5704, AMS 5706 to AMS 5709
RENE 41	AMS 5712, AMS 5713
TITANIUM 6AL4V	AMS 4967

Alloy Steel

Type	Specifications
4130	AMS 6370, MILS-6758
4140	AMS 6382, MILS-5626
4330	AMS 6411, AMS 6427, MILS-8699
4340	AMS 6415, AMS 6417, AMS 6419, MILS-5000, MILS-8844, MILS-83135

* registered