

PRODUCT RANGE

As an EN 9100 and EN 9120 approved works independent stockist and manufacturer, we can offer a quite extensive product range. Below please see the following list, showing the most frequently requested grades.

Please do not hesitate to contact us for other grades or dimensions – we would be pleased to be of assistance!

ROUND BARS

Cold finished, hot finished or forged

German grades	International grades	Specifications
1.4044	SAE 431	LN 668 / 1013 · ASNA 3138 · AMS 5628 · LAT 1-9070
1.4534	PH13-8Mo	ABS 5442 / 5629A/B · AIMS 01-04-002 · LN 668 / 1013 · AMS 5629
1.4542	17-4PH	LN 668 / 1013 · AMS 5643
1.4544	SAE 321	ABS 5691A · ASNA 3366 / 3139 / 3202 · LN 668 / 1013 · AMS 5645
1.4545	15-5PH	ABS 5455 / 5659 / 5692C · LN 668 / 1013 · ASNA 3294
1.4546	SAE 347	LN 668 / 1013 · AMS 5646
1.4548	17-4PH	IPSWL1.4548 · LN 668 / 1013 · AMS 5622 / 5643
1.6359	Maraging 250	LN 668 / 1013 · AMS 6512 · BS S162
1.6354	Maraging 300	LN 668 / 1013 · AMS 6514
1.7734	15CDV6	ABS 5629E · LN 668 / 1013 · ASNA 3119 / 3120 · AIR 9160C
2.4668	Alloy 718	ABS 5443 · LN 668 / 1013 · AMS 5662 / 5663

FLAT BARS

Rolled, forged or machined

German grades	International grades	Specifications
1.4534	PH13-8Mo	ABS 5442 / 5629A/B · LN 1017 · AMS 5629
1.4542	17-4PH	IPSWL1.4548.4 · ABS 5692D · LN 1017 · AMS 5622 / 5643
1.4544	SAE 321	ABS 5691A · LN 1017 · ASNA 3187 · AMS 5645
1.4545	15-5PH	ABS 5692C / 5750 · LN 1017 · ASNA 3294 · AMS 5659
1.4546	SAE 347	LN 1017 · AMS 5646
1.4548	17-4PH	IPSWL1.4548 · ABS 5692D · LN 1017 · AMS 5622 / 5643
1.6359	Maraging 250	LN 1017 · AMS 6512 · BS S162
1.6354	Maraging 300	LN 1017 · AMS 6514
1.7734	15CDV6	ABS 5629E · LN 1017 · ASNA 3102 / 3177 · AIR 9160C
2.4668	Alloy 718	LN 1017 · AMS 5662 / 5663

FORGING BILLETS AND INGOTS

German grades	International grades	Specifications
1.4534	PH13-8Mo	DIN 7527 / 65035 · AMS 5629
1.4545	15-5PH	ABS 5455 / 5692C · DIN 7527 / 65035 · AMS 5659
1.4548	17-4PH	IPSWL1.4548 · ABS 5659D · DIN 7527 / 65035 · AMS 5622
1.7734	15CDV6	DIN 7527 / 65035 · AIR 9160C



SHEETS AND PLATES

German grades	International grades	Specifications
1.4544	SAE 321	ABS 5782 · ASNA 3106 · DIN 65389 / 65390 · AMS 5510
1.4545	15-5PH	ABS 5454 · DIN 65389 / 65390 · AMS 5862
1.4548	17-4PH	ABS 5830 · DIN 65389 / 65390 · AMS 5604
1.4564	17-7PH	DIN 65389 / 65390 · AMS 5604
1.7734	15CDV6	ASNA 3102 / 3108 · DIN 65389 / 65390 · AIR 9160C
1.7218	25CrMo4 / SAE 4130	EN 10083 · AMS 6345 / 6350
<u>Also available:</u> Austenitic steel Spring steel Laminated sheet		ABS 5782 A / B / C / D ASNA 3322 LN 29557

SEAMLESS TUBES

German grades	International grades	Specifications
1.4314	SAE 304	DAN 41 · LN 9396 · LN 9398 · AMS 5560 · AMS 5566
1.4544	SAE 321	ABS 5249 · LN 9396 · LN 9398 · AMS 5557 · AMS 5570
1.7734	15CDV6	TE014 · LN 9369
1.7218	25CrMo4	TE012 · LN 9369 · EN 10305

As a works independent stockist we source our materials from several certified mills to ensure the best possible lead times and prices. All our supplies are continuously monitored by our internal quality department and are accompanied by respective certificates.

COMPANY FACTS

- Nearly 30 year of experience
- AS/EN 9100 & 9120 approved – Airbus ARP ID 203381 – NCAGE CH223
- Experts in special size manufacture, pre-machining and cutting with in-house machining facilities
- In-house mechanical and chemical analysis laboratory
- Approved IPPC packing station for exceptional export packaging

REFERENCES

Airbus Group
Liebherr Aerospace
Korea Aerospace Industries
Diehl BGT Defence
Hindustan Aeronautics Limited
Rolls Royce
Aircelle
BAE Systems
and many more

APPROVED MILL SOURCES

Aubert & Duval
Tata Aerospace
Böhler Edelstahl
Deutsche Edelstahlwerke
Aluminiumwerke Unna
Constellium
Outokumpu
and others

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