

# Delivery Programme

## A selection of Steel Grades

### Carbon – Low Alloy

Werkstoff	AISI	Euronorm
1.0460	A105N	P250 GH / C22.8 N *
1.0566		P355 NH / TSTE 355 *
	A350 LF 2	
1.5415		16 Mo 3 / 15 Mo 3 *
1.7362	A182 F 5	12 CrMo 19 5
	A182 F 11 CL.2	
1.7335	A182 F 12 CL.2	13 CrMo 4 5 / 13 CrMo 4 4 *
1.7380 / 1.7383	A182 F 22 CL.3	10 CrMo 9 10 / 11 CrMo 9 10

### Ferritic / Martensitic Stainless Steel

Werkstoff	AISI	Euronorm
1.4006	410	x 12 Cr 13
1.4021	420	x 20 Cr 13
1.4057	431	x 17 CrNi 16 2
1.4122		x 39 CrMo17 1
1.4542	630 / 17 - 4 Ph	x 5 CrNiCuNb 16 4

### Austenitic Stainless Steel

Werkstoff	AISI	Euronorm
1.4301 / 1.4307	304 (L)	X 5 CrNi 18 10
1.4404	316 L	X 2 CrNiMo 17 12 2
1.4435	316 L	X 2 CrNiMo 18 14 3
1.4541	321	X 6 CrNiTi 18 10
1.4571	316 Ti	X 6 CrNiMoTi 17 12 2

### Super Austenitic Stainless Steel

Werkstoff	AISI	Euronorm
1.4539	904 L	X 1 NiCrMoCu 25 20 5
1.4547	254 SMO® / A182 F44 / 6Mo	X 1 CrNiMoCuN 20 18 7

### Duplex – Super Duplex Steel

Werkstoff	ASTM - UNS	Euronorm
1.4462	A182 F51 – UNS S 31803	X 2 CrNiMoN 22 5 3
1.4410	A182 F53 – UNS S 32750	X 2 CrNiMoN 25 7 4
1.4501	A182 F55 – UNS S 32760	X 2 CrNiMoCuWn 25 7 4

### Materials For Elevated Temperature Use

Werkstoff	AISI - SAE ASTM	Euronorm
	304 H	
	321 H	
	347 H	
1.4841	310	X 15 CrNiSi 25 21
1.4903	A182 F91	X 10 CrMoVnb 9 1
1.4901	A182 F92	X 10 CrWMOV 9 2
1.4922		X 20 CrMoV 11 1
1.4923		X 22 CrMoV 12 1

\* The marked grades have expired and have been replaced by the preceding grade. Comparison of the materials is based on chemical composition only, mechanical values and testing requirements may deviate between the mentioned standards and even in size or application of the final product. No rights can be derived from this information.



### We supply Bar Material in:

- ASTM / ASME Grades (F grades)
- Carbon and Low Alloy Steel
- Stainless Steel
- Heat resistant Stainless Steel
- Duplex – Super Duplex
- Certification in accordance with DIN, EN, ASTM or SEW or specific standards like: Norsok, Shell.

### Forgings:

- Rings
- Bushes
- Shafts

### And also:

- Heat treatable Steel
- Case hardening Steel
- Nitriding Steel

### Nickel Alloys:

- Alloy C276
- Alloy 400
- Alloy K500
- Alloy 600
- Alloy 625
- Alloy 718
- Alloy 800 H/T



## About DylanGroup

DylanGroup aims to provide a complete package of steel piping products and services. From strategic subsidiaries all over the world, Dylan distribute pipe, fittings, flanges, solid bar and valves to all kinds of industries worldwide. We also supply specialist turn-key services, including project management and consultancy - for every project, small or large-scale. We can machine forgings and bar to any specification in our own in-house production facilities. DylanGroup received ISO9001 certification in 1993 and has been preferred distributor for the Tenaris network for many years.

**DylanGroup: Your Partner for Infinite Steel Solutions.**

## DylanGroup

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# Products

## Delivery programme Bar and Forgings

- Carbon – Low Alloy
- Ferritic / Martensitic Stainless Steel
- Austenitic Stainless Steel
- Duplex – Super Duplex Steel
- Materials For Elevated Temperature Use

