



*Stainless- and  
duplex steel flanges*



**W. MAASS NEDERLAND BV**

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**W. Maass Nederland BV**

# The world's largest and most comprehensive stockholder for stainless- and duplex steel flanges



Our stock program comprises of

## ANSI – FLANGES

- Welding-neck, Slip-on, Blind, Socket-weld, Screwed, Lap joint and Long welding-neck flanges.
- Dimensions and tolerances in accordance with ANSI/ASME B16.47, series A and B, MSS-SP44, API 605, BS 3293, ISO – 7005-1
- Pressure classes from 150, up to and including 600 lbs.  
Sizes from 0,5" N.B up to and including 36".
- Pressure classes from 900, 1500 and 2500  
Sizes from 0,5" N.B up to and including 16".

## MATERIAL GRADES

ASTM / ASME – SA 182

### Austenitic Stainless Steel

F304	UNS	S30400
F304L		S30403
F304H		S30409
F316		S31600
F316L		S31603
F316TI		
F321		S32100
F321H		S32109
F347		S34700
F310		S31000
F317		S31700
F317L		S31703
F44		S31254

### Duplex Steel

F51		S31803
F53		S32750
F55		S32760

## DIN – FLANGES

- Welding-neck, Slip-on, Blinds and Lap-joint flanges.
- Dimensions in accordance with DIN and ISO 7005-1
- Pressure classes from PN 6 up to and including PN 420
- Sizes from DN 10 up to and including DN 1200

## MATERIAL GRADES

Austenitic Stainless Steel		Austenitic Stainless Steel	
DIN 17440 EN 10088	w.nr. 1.4301	DIN 17440 EN 10088	w.nr. 1.4841
	1.4306		1.4438
	1.4541		1.4439
	1.4550		1.4539
	1.4401		
	1.4436		
	1.4404		
	1.4435		
	1.4571	SEW 400/ V.D. TÜV 418	1.4462

### Duplex Steel

## EXOTIC AND NICKEL ALLOYS

W.Maass Nederland stocks billets and forgings in a wide variety of nickel and titanium alloys.

## SPECIALS

Our own factory and in-house machine shop enable us to produce all kinds of Flanges, Forgings, Nozzles, Fittings and other products to customer requirements on emergency basis.

## QUALITY ASSURANCE, CONTROL AND TESTING

We are familiar with additional testing and certification in accordance with national as well as International standards and specific customer requirements.

Since 1988, our company is ISO 9001 certified.

All our products are manufactured by reputable European manufacturers approved by all major Chemical, Petrochemical and Offshore companies.