



MAASS GLOBAL GROUP



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Material which we have on stock, ready for your demands: ○

Heat-Resisting Steel

ASTM / UNS:	Material number
N08020	2.4660
N06022	2.4602
N04400	2.4360
N06600	2.4816
N06625	2.4856
N08800	1.4876
N08810	1.4876
N08811	1.4959
N08825	1.4858
N10276	2.4819
N06059	2.4605

Fine Grain Structural Steel

ASME/ ASTM:	Material number
A350 LF2	1.0566
A694-F42	1.0486
A694-F46	1.0562
A694-F52	
A694-F56	1.8902
A694-F60	
A694-F65	1.8905
A694-F70	1.8907

High Temperature Steel

ASME/ ASTM:	Material number
A105/N/C21	1.0432
A516 Gr.70	1.0481
A182-F1	1.7365
A182-F5	1.7362
A182-F9	1.7386
A182-F11	
A182-F12	1.7335
A182-F22	1.7360
A182-F91	1.4903
	1.4922
15/16 Mo 3	1.5415
C22.8	1.0460

WE PRODUCE



The Maass Global Group service implies apart from the individual production of flanges, also the preprocessing and support of your global projects from the planning to the activation phase of the entire construction. Your tailor made needs, inclusive ITP's and project managing support, packaging, client inspections and logistics can be handled by us.

APPROVALS AND CERTIFICATES | ASTM AND ASME

DIMENSIONAL STANDARDS | ASME B16.5, B16.36, B16.47 ,B16.48, AWWA, DIN, DIN EN ISO 9001:2015, DIN / EN 1092, CERTIFIED BY TÜV, PED 2016/68/EU, BV, DNV, PDO, KOC, Shell, EIL, Total, NSF-61 and many other major approval governing bodies.

SIZE AND PRESSURE CLASS CAPABILITIES

DN 10 - DN 2200* | 2627 - 2638 | 2527 / PN 6 - PN 400

ASME B16.5

SIZE AND PRESSURE CLASS CAPABILITIES

1/2" thru 102" | 150# | 300# | 600# | 900# | 1500# | 2500#

* size range may vary by grade & pressure class



Austenitic Stainless Steel

ASME/ ASTM:	Material number
A182-F304	1.4305
A182-F304H	1.4948
A182-F304L	1.4301/1.4306/1.4307
A182-F310	1.4841
A182-F316	1.4401
A182-F316H	1.4919
A182-F316L	1.4404/1.4435
A182-F316TI	1.4571
A182-F317L	1.4438
A182-F321	1.4541
A182-F321H	1.4878
A182-F347	1.4550
A182-F347H	1.4550
904L	1.4539

Duplex / Supler Duplex / Super Austenitic

ASME/ ASTM:	Material number	ASTM / UNS:
A182-F51/60	1.4462	S31803/S32205
A182-F53	1.4410	S32750
A182-F55	1.4501	S32760
A182-F44/6Mo	1.4547	S31254
AL-6XN		N08367

NORSOK M-650, Rev. 4



WE STOCK

Types of Flanges Available: Weldnecks, Slip-Ons, Threaded, Blind, Socketweld, Lap-Joint, Orifice, Reducing Flange and flanges according to drawing.





Stock replenishment



Short lead time orders (2-4 Week or Express within 24 hrs)



Global production capabilities for faster and lower logistical costs and lead times

Project Takeoffs with full material variety from Carbon to high Nickel grades

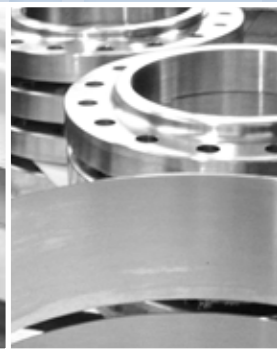


Top-ups to projects at fixed pricing of entire Take-off





CNOOC	Lingshui 25-1 Gas Development Project Manifolds	China
Bayer	Maintenance Project	Germany
PDO	Phase 2 Project at Yibal	Oman
PDO	TIBR Hybrid M33A HOOP-UP KIT MTO	Oman
KOC	11 Pattern Well Hook UP Project	Kuwait
Repsol	Revamping Bloque Gasolinas	Spain
Weber Rohrleitungsbau	Maintenance Project	Germany
SAIPEM	North Field QATAR GAS	Germany
Siemens	Gas Turbine	Germany
OMV	OMV Maintance	Romania
Coral Energy	LNG-Tanker	Germany
Santos	Barossa	Australia
PT Mitsubihi Chemical	Purified Terephthalic Plant	Indonesia
PT Pertamina	Balikpapan Refinery Unit	Indonesia
Equinor	Bacaihau FPSO	Brazil
Yushan Energy	Hai Long Offshore Wind Farm Project	Vietnam
SWCC	Jubail 3A IWP	Saudi Arabia
SWCC	Jubail 2 Desalination Project	Saudi Arabia
ADNOC	EPC for BAB Facilities Upgrade Project	UAE, Abu Dhabi
Qatar Energy	NFE Ras Laffan Desalination project	Qatar
ADNOC	EPC for Belbajem Block development Project	UAE, Abu Dhabi
PDO	Harweel Cluster Oil Field Project	Oman
Dolphin Energy	Upgradation og Gas Pipeline	Qatar
Gazprom Neft	Russia Moscow AORC HCU	Russia
ExxonMobil	LHDC REAC AFC Jurong Upgrade refinery	Singapore
FMC	RØNLAND Bixlozone Project	Denmark



Grain LNG
Repsol
Borouge
Bayernoil
Siemens
LINDE GAS
ADNOC
PDO
PDO
BAPCO
PDO
PDO
ExxonMobil
Water Supplies Department
ENPPI
Petrobras
Petrobras
Saudi Aramco
Formosa Plastics Corp.
Henan pingmei shenma
LLC „Promraizer“
Wanhua Chemical
SP Chemicals(Taixing)
Siemens
PTT GROUP
PTTEP

Capacity 25 Project
Cartagena Refinery
Borouge 4 Project
Maintance
Gas Turbine
Slu-Revamp Phase 2
NASR 85 MBD Wellhead Tower Modication Project
NEW 2021-2022 HPG Un-Hook-Re-Hook Well
Mabrouk to SRCPP Condesate Pipeline Project
Modernization Program Specifications BMPS-B4
Bahja Rima MSV Hazar & Hasirah SBES
Qata Qarmous Infill Development Project
West Qurna I (IQWQ-FT-RSPDS-OO-181001)
First Stage of Tseung Kwan O Desalination Plant
Coker Complex Rehabilitation Project
Mero 2
FPSO MARECHAL DUQUE DE CAXIAS
Southern Area Maintain Potential
Maintenance Project
Henan pingmei shenma
Pilot R&D Project
Maintenance Project
SP Chemicals
Siemens Shenghong
CUP-3
Arthit

United Kingdom
Spain
UAE, Abu Dhabi
Germany
Germany
Singapore
UAE, Abu Dhabi
Oman
Oman
Bahrein
Oman
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Iraq
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Russia
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Thailand
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