

# N.E.W.S

New Engineering Way to Supply  
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**N.E.W.S** GENERAL TRADING L.L.C, SUPPORTS CUSTOMERS BY SUPPLYING COMPLETE MATERIAL PACKAGES FOR OIL, GAS, PETROCHEMICAL, DRILLING, WATER & ELECTRICITY PROJECTS, INCLUDING PIPING MATERIALS, FIXED & ROTARY EQUIPMENTS, INSTRUMENTS, ELECTRICAL DEVICES, CHEMICALS & TOOLS FOR DRILLING, GENERATORS, WELDING TOOLS AND PIPELINE EQUIPMENTS.

FOLLOWINGS ARE A SUMMARY OF MATERIALS AND EQUIPMENTS:

PIPES, FITTINGS, FLANGES, FASTNERS, GASKETS & RINGS, CASING & TUBING, VALVES, INSTRUMENTS: LIMIT SWITCH, PRESSURE SWICH, LEVEL GAUGE, LEVEL TRANSMITTER, PRESSURE GAUGE, RECORDER, POWER GENERATORS, PUMPS, COMPRESSORS & TURBINES, PRESSURE VESSELS, TANKS, HEAT EXCHANGER CHEMICLAS, BITS FOR DRILLING, PIPELINE PIGS, LAUNCHER & RECEIVER, PIG SIGNALLER, CABLES AND TRANSFORMERS, WELDING SETS.



## PIPES, CASINGS & TUBINGS

STANDARD: API 5L, API 5CT & NACE FOR SOUR SERVICE

TYPE: SEAMLESS, ERW, LSAW, HSAW

SIZE: COMPLETE RANGE OF SIZES ACCORDING TO API 5L & API 5CT

MATERIALS & GRADES: CARBON STEEL, KILLED CARBON STEEL FOR LOW TEMPERATURE SERVICE, STAINLESS STEEL, SUCH AS:

API 5L GR. B TO X80, A106, A333, A312, A179, A334, A358, N80, L80,.....



### VALVES

STANDARD: API 6D, API 600, API 602, API 594, API 599, API 609, API 520, BS 1868, BS 1873, BS 5351, BS 5352

TYPE: BALL, GATE, CHECK, GLOBE, PLUG, BUTTERFLY, SAFETY VALVE AND CONTROL VALVE

OPERATION: HANDWHEEL, LEVER, GEAR, ELECTRICAL, PNEUMATIC, HYDRAULIC ACTUATOR

SIZE: UP TO 80"

RATING: ANSI 150, 300, 600, 900, 1500, 2500, API 2000, 3000, 5000, 10000, 15000, 20000

MATERIAL AND GRADES:

DIFFERENT TYPES OF FORGED AND CAST MATERIALS FOR BODY BONNET & TRIM PARTS OF VALVES ACCORDING TO CUSTOMER SPECIFICATIONS



### BUTT WELD FITTINGS

STANDARD: ASME/ANSI B16.9, MSS-SP-75,

MSS-SP-43 & NACE FOR SOUR SERVICE

TYPE: SEAMLESS AND WELDED TEE, ELBOW, REDUCER, CAP & RETURN

SIZE: UP TO 80"

MATERIALS & GRADES: CARBON STEEL, KILLED CARBON STEEL FOR LOW TEMPERATURE SERVICE, STAINLESS STEEL, SUCH AS:

A234, A420, A403, A860, A105, A694, AND OTHER MATERIALS

### FLANGES

STANDARD: ASME/ANSI B16.5, B16.47, API 6A, MSS-SP-44 & NACE FOR SOUR SERVICE

TYPE: WELDING NECK, BLIND, SLIP ON, THREADED, SPECTACLE, ADAPTOR FLANGE (RF & RTJ)

SIZE: UP TO 80"

RATING: ANSI 150, 300, 600, 900, 1500, 2500

API 2000, 3000, 5000, 10000, 15000, 20000

MATERIAL & GRADES: CARBON STEEL, KILLED CARBON STEEL FOR LOW TEMPERATURE SERVICE, STAINLESS STEEL, SUCH AS:

A105, A694, A182, A350 AND ALL MATERIAL AND TEMPERATURE CLASS FOR API 6A FLANGES





## FORGED FITTINGS

STANDARD: ASME/ANSI B16.11, MSS-SP-97 & NACE FOR SOUR SERVICE  
TYPE: THREADED & SOCKET WELD TEE, ELBOW, COUPLING, NIPPLE, PLUG, UNION, CAP, WELDOLET, THREADOLET, LATROLET, AND SOCKOLET  
SIZE: UP TO 4"  
RATING: 2000, 3000, 6000, 9000  
MATERIAL & GRADES: CARBON STEEL, KILLED CARBON STEEL FOR LOW TEMPERATURE SERVICE, STAINLESS STEEL, SUCH AS: A105, A694, A182, A350, A860



## STUD BOLTS & NUTS

STANDARD: BS 4887, ANSI/ASME 18.2.2, ANSI/ASME 18.2.1  
TYPE: STUD / HEXAGON / NUT  
SIZE: COMPLETE RANGE  
RATING: ALL API & ANSI RATING  
MATERIAL & GRADES: CARBON STEEL, KILLED CARBON STEEL FOR LOW TEMPERATURE SERVICE, STAINLESS STEEL, SUCH AS: A 193, A194, A320, A 453 WITH DIFFERENT GRADES



## RINGS, GASKETS & PACKINGS

STANDARD: ANSI/ASME B16.20, API 6A  
TYPE: RING JOINT GASKET (R, RX, AND BX), SPIRAL WOUND GASKET, FLAT CUT GASKET AND PACKING  
SIZE: COMPLETE RANGE  
RATING: ALL API & ANSI RATING  
MATERIAL: STAINLESS STEEL (SS 304, SS 316, SS 321, SS 347) PTFE, VITON, GRAFOIL



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## MACHINARIES & EQUIPMENTS:

- PUMP
- COMPRESSOR
- TURBINE
- PRESSURE VESSEL
- TANK
- HEAT EXCHANGER
- CHEMICAL PACKAGE

## INSTRUMENTS:

- LIMIT SWITCH
- PRESSURE SWITCH
- LEVEL GAUGE
- LEVEL TRANSMITTER
- PRESSURE GAUGE
- RECORDER
- ACTUATOR

## OTHERS:

- CHEMICAL FOR DRILLING
- DRILLING BIT
- WELDING SETS
- CABLES
- TRANSFORMERS
- PIPELINE PIGS
- PIG SIGNALLER
- LAUNCHER & RECIEVER

