#### FOR THE FUTURE WITH PASSION & CREATIVITY & CHALLENGE

## SUN KOREA





### **SUN KOREA with DREAM & FUTURE**

FOR THE FUTURE WITH PASSION & CREATIVITY & CHALLENGE, SUN KOREA CO.,LTD.





We comply with basic principle for business management and maintain a clean organization culture. Better working environment and welfare for employees can give more opportunities for self-development. We always care for the bigger performance-based on good compensation.

Our employee has strong pride and good performance bring highest level of quality, continuous operational innovation and global competitiveness.

#### We always believe,

"Promise and practice is our pride."

"Practical achievement is our life."

"Innovative people are the most important asset."

Don't forget "Customer's satisfaction is our heart."

# World, Stage of unlimited possibilities

We heartily welcome your attention to "SUN KOREA CO., LTD." catalogue and very honored to have an opportunity of introducing our company.



We, "SUN KOREA CO., LTD." have focused on items of shipbuilding parts, on/offshore oil & gas, chemical & petrochemical area accumulating wealth of experience & excellent reputation because of strong competitiveness such as high quality, reasonable price and on time delivery.

On the strength of our challenge and our willingness to achieve a satisfaction of our customer, will make our best efforts to place its highest priority on our customer's satisfaction and grow further to ensure prosperity for all our business partner.

We will continue to take on new challenge and find new ways to improve our products and services. As we can instruct technical advice and control the quality for our customer's demand with professional dealing experience in these items, we believe can find many ways to cooperate with you for our mutual benefit.

We also continue our best attention to satisfy customer's demand with full of service and strongly want to develop long term business relationship on the basis of credit.

We look forward to your continued encouragement and support. Always very appreciated for your kindly attention & cooperation!

Thanks & best regards
President
S.S LEE (James Lee) James, Lee



#### **SUN KOREA CO., LTD**

#498-65, DAEJEO 1 DONG, GANGSEO-GU, BUSAN, KOREA

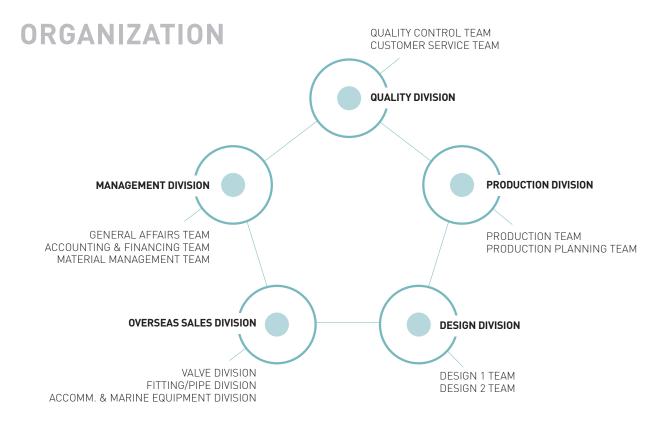
#### **SUN PRECISION CO., LTD**

#498-67, DAEJEO 1 DONG, GANGSEO-GU, BUSAN, KOREA

#### **SUN DESIGN CO., LTD**

#492-2, DAEWOO EDEN PLAZA, HADAN-2 DONG, SAHA-GU, BUSAN, KOREA





## COMPANY **HISTORY**







MAR.2002 MAY.2002	THE COMPANY WAS ESTABLISHED UNDER THE NAME OF "SUN VALVE CO.,LTD" JOINED A MEMBERSHIP OF SHIPBUILDING EQUIPMENT BUSINESS. REGISTERED AT THE MINISTRY OF TRADE AND INDUSTRY AND ENERGY AS MANUFACTURER & TRADING COMPAN' GRANTED AS A MAKER BY KOREA SAFETY CORPORATION.
JUL.2003	FOUNDED QUALITY CONTROL DIVISION COMMITTEE CERTIFIED AS A MEMBER OF KOREA INTERNATIONAL TRADE ASSOCIATION. REGISTERED AS A BUSINESS PARTNER TO MUHIBBAH MARINE ENGINEERING SDN BHD.[MALAYSIA]
AUG.20 <mark>04</mark>	JOINED A MEMBERSHIP OF KOREA MACHINERY INDUSTRY ASSOCIATION. REGISTERED AS A BUSINESS PARTNER TO SEMBAWANG SHIPYARD PTE LTD (SSPL), (SINGAPORE) REGISTERED AS A BUSINESS PARTNER TO JURONG SHIPYARD PTE LTD. (SINGAPORE)
MAR.2005 APR.2005 MAY.2005 AUG.2005 NOV.2005	APPROVED AS OF SUPPLIER FOR WATER & FIRE POWER PLANT EQUIPMENT FROM KHI. (R.O.KOREA) REGISTERED AS A BUSINESS PARTNER TO UNITHAI SHIPYARD & ENGINEERING LTD. (THAILAND) RENAMED THE COMPANY NAME INTO "SUN INTERNATIONAL CO.,LTD" REGISTERED AS A BUSINESS PARTNER TO DUBAI DRYDOCKS WORLD. (UAE) CERTIFIED THE CLEAN COMPANY BY THE MINISTER OF LABOR. REGISTERED AS A BUSINESS PARTNER TO ZAMIL OPERATION & MAINTENANCE CO.,LTD (FOR SHIPBUILDING) (SAUDI ARABIA) CONFORMATION CERTIFICATE OF VENTURE COMPANY.
MAR.2006 MAY.2006 MAY.2006 AUG.2006	REGISTERED AS A BUSINESS PARTNER TO PT PAL INDONESIA (INDONESIA) REGISTERED AS A BUSINESS PARTNER TO BOUSTEAD PENANG SHIPYARD SDN BHD. (MALAYSIA) REGISTERED AS A BUSINESS PARTNER TO COLOMBO DOCKYARD LTD. (SRI LANKA) REGISTERED AS A BUSINESS PARTNER TO KEPPEL SINGMARINE PTE LTD. (SINGAPORE) SELECTED AS A LEADING EXPORTER BY OFFICE OF KOREA INDUSTRIAL PROMOTION. INTRODUCED ERP (ENTERPRISE RESOURCE PLANNING) SYSTEM.
MAY.2007 JULY.2007 AUG.2007 OCT.2007 NOV.2007 NOV.2007	REGISTERED AS A BUSINESS PARTNER TO BHARATI SHIPYARD LTD. (INDIA) REGISTERED AS A BUSINESS PARTNER TO SAIGON SHIPYARD IND. (VIETNAM) REGISTERED AS A BUSINESS PARTNER TO COCHIN SHIPYARD LTD. (INDIA) REGISTERED AS A BUSINESS PARTNER TO PT DOK & PERKAPALAN KODJA BAHARI (PERSERO) (INDONESIA) REGISTERED AS A BUSINESS PARTNER TO SPF (STAINLESS PIPE & FITTINGS). (AUSTRAILIA) REGISTERED AS A BUSINESS PARTNER TO TUONG AIK SHIPYARD SDN BHD. (MALAYSIA) MOVED AND EXPANDED OUR HEADQUARTER: 492-2, DAEWOO EDEN PLAZA, SAHA-GU, BUSAN, KOREA MADE BUSINESS RELATIONSHIP TO ABG SHIPYARD LTD. (INDIA)
	MAR.2002 MAY.2002 NOV.2002 APR.2003 JUL.2003 SEP.2003 JUL.2004 SEP.2004 SEP.2004 SEP.2005 MAR.2005 MAR.2005 MAY.2005 MAY.2005 MAY.2005 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2006 MAY.2007



2008	JAN.2008 OPENED WAREHOUSE AT DAEJEO 1 DONG, GANGSEOGU, PUSAN, KOREA REGISTERED AS A BUSINESS PARTNER TO ASIAN MARINE SERVICES PUBLIC COMPANY LIMITED. (THAILAND)  MAR.2008 REGISTERED AS A BUSINESS PARTNER TO KLINGER DANMARK (DANMARK)  APR.2008 REGISTERED AS A BUSINESS PARTNER TO CHOWGULE AND COMPANY PVT.LTD. (INDIA) REGISTERED AS A BUSINESS PARTNER TO TO PT. BATAMEC (INDONESIA)  MAY.2008 REGISTERED AS A BUSINESS PARTNER TO ITALTHAI MARINE LTD. (THAILAND)  AUG.2008 REGISTERED AS A BUSINESS PARTNER TO NGV TECH SDN BHD. REGISTERED CORPORATION COMPANY AS "SUN KOREA CO.,LTD"  SEP.2008 OPENED 2ND WAREHOUSE IN 3686-7, DAEJEO 1 DONG, GANGSEOGU, PUSAN, KOREA  NOV.2008 MADE NEW FACTORY AT NOKSAN INDUSTRIAL COMPLEX IN BUSAN.
2009-	APR.2009 REGISTERED AS A BUSINESS PARTNER TO ITS (STI INDUSTRIAL TECHNICAL SUPPLIES BV) (NETHERLANDS) AUG.2009 START BUSINESS COOPERATION FOR OVERSEAS MARKETING WITH "EUN KWANG INOTECH CO.,LTD" MAY.2009 REGISTERED AS A BUSINESS PARTNER TO MARINE TRADE (CROATIA) JULY.2009 OBTAINED THE CLEAN FACTORY FROM THE BUSAN REGIONAL MINISTRY OF KOREA. SEP.2009 REGISTERED AS A BUSINESS PARTNER TO PPL SHIPYARD PTE LTD (SINGAPORE) OCT.2009 REGISTERED AS A BUSINESS PARTNER TO DUBAI SHIPBUILDING & ENGINEERING L.L.C. (U.A.E.) DEC.2009 SELECTED AS A PROMISING MEDIUM ENTERPRISE BY INDUSTRIAL BANK OF KOREA.
2010	APR.2010 REGISTERED AS A BUSINESS PARTNER TO EMAS OFFSHORE CONSTRUCTION & PRODUCTION (SINGAPORE)  JUN.2010 REGISTERED AS A BUSINESS PARTNER TO TEBMA SHIPYARDS LTD (INDIA)  AUG.2010 REGISTERED AS A BUSINESS PARTNER TO SHIN YANG SHIPYARD SDN.BHD. (MALAYSIA)  REGISTERED AS A BUSINESS PARTNER TO PIASAU SLIPWAYS SDN.BHD. (MALAYSIA)
2011	FEB.2011 REGISTERED AS A BUSINESS PARTNER TO TRIYARDS SSY (VIETNAM) REGISTERED AS A BUSINESS PARTNER TO TRIYARDS SOFEL (VIETNAM)  OCT.2011 REGISTERED AS A BUSINESS PARTNER TO DUNG QUAT SHIPBUILDING INDUSTRY COMPANY LTD. (VIETNAM)  DEC.2011 SELECTED AS A SUPERIORITY COMPANY BY KOREAN GOVERNMENT.
2012	FEB.2012 REGISTERED AS A BUSINESS PARTNER TO TIMBLO DRYDOCKS PVT LTD. (INDIA)  JUN.2012 REGISTERED AS A BUSINESS PARTNER TO DONG BAC SHIPYARD. (VIETNAM)  DEC.2012 SELECTED AS A LEADING COMPANY IN TOTAL EXPORT VALUE BY KOREAN GOVERNMENT.
2013	MAY.2013 REGISTERED AS A BUSINESS PARTNER TO SBM OFFSHORE (NETHERLAND)  JUN.2013 REGISTERED AS A BUSINESS PARTNER TO KEPPEL FELS LIMITED. (SINGAPORE)  OCT.2013 REGISTERED AS A BUSINESS PARTNER TO PETROVIETNAM MARINE SHIPYARD COMPANY. (VIETNAM)
2014	MAY.2014 ESTABLISHED RESEARCH & DEVELOPMENT CENTER CERTIFIED.  (KOREA INDUSTRIAL TECHNOLOGY ASSOCIATION.)  SEP.2014 MADE OUR AFFILIATE COMPANY "SUN PRECISION CO.,LTD"  #498-67, DAEJEO 1 DONG, GANGSEO-GU, BUSAN, KOREA  NOV.2014 OPENED OUR NEW WAREHOUSE  #498-66, DAEJEO 1 DONG, GANGSEO-GU, BUSAN, KOREA  DEC.2014 SELECTED AS A PROMISING MEDIUM ENTERPRISE BY WOORI BANK IN KOREA.
2015	JAN.2015 MOVED AND EXPANDED OUR HEADOFFICE AND FACTORY. #498-65, DAEJEO 1 DONG, GANGSEO-GU, BUSAN, KOREA



Our philosophy is to always provide sincere and honest service to our customers. With our customer-oriented management, we hope to achieve greater customer satisfaction.

CUSTOMER ORIENTED VALUE DEVELOP PRODUCTS AND SERVICES FOR CUSTOMER ORIENTED SATISFACTION



- TOP QUALITY PRODUCT
- CUSTOMER ORIENTED PRICES
- HIGH QUALITY SERVICES

BUILD SPEEDY BASED ON THE SPEEDY MANAGEMENT, ENHANCE OUR COMPANY'S COMPETITIVENESS

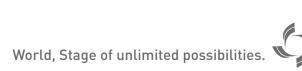


- TIMELY
- EFFICIENCY
- RESPONSIBILITY

HUMAN RESOURCE MANAGEMENT PROVIDE A FLEXIBLE AND CREATIVE COOPERATION CULTURE WITH OUR MANY RELEVANT MAKERS.



- FLEXIBLE:
- CREATIVE
- COOPERATIVE







#### **ON/OFFSHORE OIL & GAS**

SUN KOREA CO., Ltd takes a major role providing proper valves & fittings on satisfying the technical specification and quality standards of oil & gas production.



#### **CHEMICAL & PETROCHEMICAL AREA**

SUN KOREA CO., Ltd takes a major role providing proper valves & fittings on satisfying the technical specification and quality standards of chemical & petrochemical.

#### **SHIPBUILDING AREA**

SUN KOREA CO., Ltd takes a major role providing proper valves & fittings on satisfying the technical specification and quality standards of shipbuilding.



Taking first priority for customer's satisfaction based on pursuing top quality, reasonable price, on time delivery with full of service.

Our dedication to progress is driven our enthusiasm.

- Quality of our products and services is a direct reflection of our continuous efforts and hard work.
- We will continue to take on new challenges and find new ways to improve our products and services.

# SUN'S OVERSEAS MARKET AREA



AUSTRALIA / CHINA / DENMARK / EGYPT /

ENGLAND / GREECE / INDIA / INDONESIA / IRAN /

ITALY / JAPAN / MALAYSIA / PAKISTAN / PHILIPPINES /

ROMANIA / SAUDI ARABIA / SINGAPORE / SPAIN /

SRI LANKA / SWITZERLAND / THAILAND / TURKEY /

UAE / U.S.A / VIETNAM



# PRODUCT INTRODUCTION

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- Pipes (Welded / Seamless)
- Structural pipes (Welded)
- Coated pipes (Poly-ethylene) / (2Layer, 3Layer) / (Coat tar Enamel) / (Liquid Epoxy)
- Tubes (Welded / Seamless)

#### **AVAILABLE MATERIALS**

- ASTM, API, ASME
- KR, ABS, LLOYDS, DIN-Class Inspection
- JIS, BS

#### APPLICABLE STANDARD

Carbon

• ASTM A53-B/API5L-B, X42, X46, X52, X56, X60, X65, X70, X80

• API 2H, API2B, ASTM A515, ASTM A516

Pipe • ASTM A671, A672, CL22, CL32

• API 5L, ASTM A53, ASTM A500

Stainless • JIS G3452, JIS G3454, JIS G3444 ETC

Steel

• ASTM A312, ASTM A358, TP304/L, TP316/L

• JIS G3459, LIS G3463, JIS G3447

• Tube - ASTM A179, A192, A210, A334, A178, A214 / JIS STANDARD

#### **PRODUCTION RANGES**

• Outside Diameter : 1/2"~150" (15mm~3,810mm)

• Wall thickness : Max, 120mmWT





- Elbows, Tees, Reducers, Cap, Stub-End
- Bend(3D/5D/8D Induction bend)

#### **APPLICABLE STANDARD**

• ANSI, MSS, JIS, BS

#### **AVAILABLE MATERIALS**

- ASTM A234 WPB / WPC / WP11 / WP22
- ASTM A403 WPB304 / WPB304L / WP316 / WP316L / WP304H / WP316H / 317L
- ASTM A420 WPL6 / WPL3
- ASTM A860 WPHY42/46/60/65/70

#### **PRODUCTION RANGES**

- 2"~24" (Seamless) SCH10(S), SCH STD, XS, 40(S), 80(S), 160, XXH, other special thickness
- 26"~60" (Welded) SCH STD, XS, 80
- 64"~120" (Welded)







- SW Fitting-Elbow, Tee, Cross, Coupling, Reducer, Cap, Union
- Threaded fittings-Plug, Bushing, Boss, Insert, Nipple, Swage, Nipple
- Outlets-Sockolet, Threadolet, Nipolet
- Forged Latrolet (upto 40")
- Forged Pipes

#### **AVAILABLE MATERIALS**

- Carbon steel(A105)
- High yield carbon steel (A694F52/60/65/70)
- Alloy steel (A182F, F5, F9, F11, F12, F22, F91)
- Low temp carbon steel (A350LF2, LF3)
- Stainless steel

#### **APPLICABLE STANDARD**

• ANSI B16.11, MSS SP-79, BS3799

#### **PRODUCTION RANGES**

• SIZE- 1/8"~ 4"(3000#, 6000#)













- Welding neck flange
- Slip on flange
- Blind flange
- Long welding neck flange
- Orifice flange
- Nozzle neck flange
- Shell / Channel flange
- Weldo flange / Nipo flange
- Square flange
- Spectacle flange

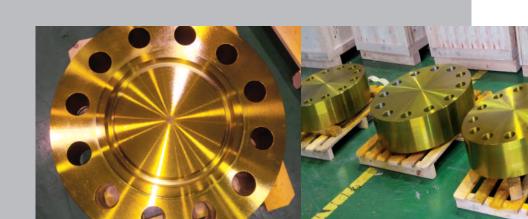
## APPLICABLE STANDARD

- ANSI B16.5 (1/2"~24")
- MSS SP-44 (ANSI B16.47 SERIES A26"~60")
- API 605 (ANSI B16.47 SERIES B26"~60")
- JIS (1/2"~60")
- API 6B / 6BX (1~11/16"~16 3/4")
- AWWA C207 (1/2"~3/4")
- BS 3293 (20"~48")
- DIN, BS, AS

## **AVAILABLE MATERIALS**

- Carbon steel (A105, A266CL/CL4)
- Low temp carbon steel (A350LF2, LF3)
- High yield carbon steel (A694F52/F60/F65/F70)
- Alloy steel (A182 F1, F5, F9, F11, F12, F22)
- Duplex (A182F51 / A182F53)
- Super Duplex (A182F44)
- Lined materials
- Clad materials
- Explosive clad







# BOLTS/NUTS, GASKET





#### **ITEM REMARK**

Stud bolt & Nuts, Anchor Bolts, High Strength Bolt, Hex Bolt, Nuts & Gasket

#### **AVAILABLE MATERIALS**

According to Customer's Requirements

#### **APPLICABLE STANDARD**

ASTM, ASME, ANSI, ETC





# OTHER PRODUCTS

### **KIND OF ITEMS**

- Tube fittings
- All kind of Copper Products, Pipes, Fittings, Flanges
- Other Structural Steel



### CERTIFICATE OF APPROVAL

No. 012-00031-Q

This is to certify that the Quality Management System at

SUN KOREA CO., LTD.

of

101, Daejeojungang-ro 286beon-gil, Gangseo-gu, Busan, Korea.

has been examined by assessors of QMS Certification Services and found to be conforming to the requirements of:

ISO 9001:2008
Quality Management Systems

in respect of the following activities:

Manufacturing of valve and piping materials.

This certificate is valid from 14th June 2015 to 14th June 2018 Original certification date: 29th June 2009

Genry Bonner, CPEng, BEng, FIE Aust, President/CEO Approval: QMS Certification Services Pty Ltd To verify the validity of this certificate please visit www.jas-anz.org/registe

ARN 37 065 251 096 68 York St, Launceston











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#### **SUN GROUP**

SUN KOREA CO., LTD / SUN PRECISION CO., LTD / SUN DESIGN CO., LTD