

GREETING

It is a great honor to introduce Korea Fitting Co., Ltd. to you.

Since our establishment in 2009, we have been manufacturing and supplying forged flanges, plate flanges, and customized non-standard fittings. We have earned recognition from our major clients as an exceptional supplier across all areas, including competitive pricing, high quality, and on-time delivery.

Thanks to your generous cooperation and full support, our company has achieved continuous growth. Rather than resting on our achievements, we have consistently pursued continuous improvement activities to drive further advancement.

All management and staff at Korea Fitting promise to deliver products that bring even greater satisfaction to our customers. Furthermore, we will do our utmost to grow into the most reliable and trustworthy socially responsible enterprise.

Thank you.

COMPANY HISTORY

- Aug. 2009 | Established Korea Fitting (Sole Proprietorship)
- Dec. 2010 | Obtained ISO 9001:2008 Quality Management System Certification
- Jan. 2012 | Incorporated into Korea Fitting Co., Ltd.
- Jun. 2018 | Acquired KS B1506 Certification (Stainless Steel Plate Flanges for Welding)
- May 2019 | Certified as a Management Innovation SME (Main-Biz)
- Mar. 2020 | Relocated factory to current location (Hwajeon Industrial Complex, 3,146m^2)
- Dec. 2022 | Registered as an official vendor for Hanwha Ocean (formerly Daewoo Shipbuilding & Marine Engineering)
- Apr. 2023 | Acquired KS B1506 Certification (Stainless Steel Forging Flanges for Welding)
- Sep. 2023 | Obtained KC (Korea Certification) Hygiene and Safety Standards Certification







CERTIFICATE







Raw Material

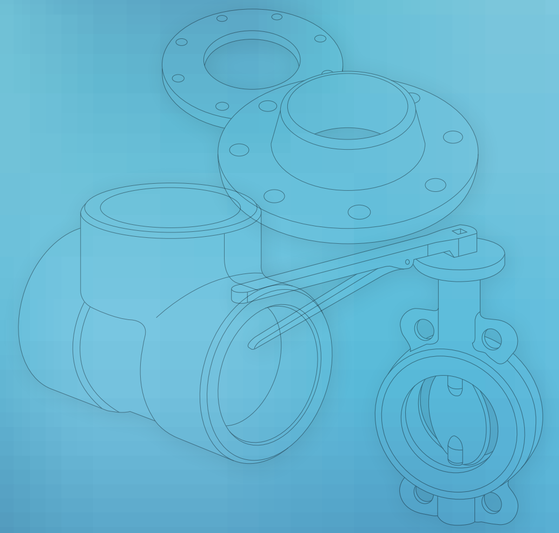
Classification		Grade	EN / DIN	AISI / SEA	ASTM / ASME	JIS
CARBON STEEL		C-Mn-Si C-Mn-Al(V)	C22E/R-C60E/R S275NL S355NL S420NL B50A974A	1020 1025 1030 1040 1045 1050 1060	A105 A181 CL.60 / 70 A266 Gr.1/2/3/4 A350LF1 / LF2 A350LF6 A765 Gr.2/4 A694 F42-F70	SFL1/2/3 SF440 SF490 S20X-S58C
ALLOY STEEL	Mo Steel	C-0.5Mo			A182/A336 F1	SFVAF1
	Cr-Mo Steel	0.5Cr-0.5Mo 5Cr-0.5Mo 9Cr-1Mo 9Cr-1Mo-V 1.25Cr-0.5Mo 2.25Cr-01Mo 2.25Cr-01Mo-V 3Cr-1Mo	13CrMo4-5 11CrMo9-10 X16CrMo5-1 18CrMo4' 25CrMo4 34CrMo4 34CrMoS4 42CrMo4 42CrMoS4	4130 4140 4145 4147	A182/A336 F5 A182/A336 F9 A182/A336 F11 A182/A336 F12 A182/A336 F22 A508 GR.2/3/4 A291 GR.9 A182/A336 F91 A182/A336 F92	SFVAF5 SFVAF9 SFVAF11 SFVAF12 SFVAF22 SCM415 SCM420 SCM430 SCM435 SCM445 SCM440
	C-Ni Steel	3.5Ni	14Ni6 11MnNi5-3 12Ni14/10Ni14		A350L F3 A765 GR.3 A350 LF5	
AUSTENITIC STAINLESS STEEL		18Cr-8Ni 16Cr-12Ni-2Mo 18Cr-10Ni-Ti 18Cr-10Ni-Nb 25Cr-20Ni	X5CrNi18-10 X2CrNi9-11 X5CrNiMo17-12-2 X2CrNiMo17-13-2 X6CrNiTi18-8 XCrNiNb 18-10	304(L/H/N) 316(L/H/Ti) 321(H) 347(H) 317(L) 310	A182/A965 F304 (L/H/N) A182/A965 F316 (L/H/Ti) A182/A965 F321(H) A182/A965 F347(H) A182/A965 F317(L) A182/A965 F310	SUS304(L) SUS316
FERRITIC AUSTENITIC STAINLESS STEEL	SUPER AUSTENITIC	UNS S31254 UNS N08904			A182 F44 A182 F904L	
	DUPLEX /SUPER DUPLEX	UNS S31803 UNS S32760 UNS S32750 UNS S32760	X2CrNiMoN 22-5-3 X2CrNiMoN 22-5-3 X2CrNiMoN 25-7-4 X2CrNiMoCuWN 25-7-4		A182 F51 A182 F60 A182 F53 A182 F55	
MARTENSITIC STAINLESS STEEL			X11CrMo 12-1	410	A182 F6a	SUSF410
OTHERS		TITANIUM	SB381 F1 / F2			
		INCONEL HASTELLOY INCOLOY	N04400 (MONEL 400) N06600 , N06625 N08800, N08825, N09925 , N10276			
EXPLOSIVE CLAD // WELD OVERLAY						

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E-mail : kft@koreafitting.co.kr Web : www.koreafitting.co.kr

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KOREA FITTING

ANSI / JIS / DIN / A WWA / MSS / API

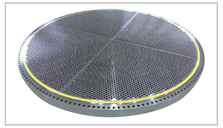


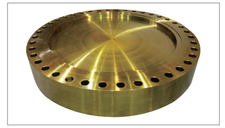
KFT KOREA FITTING CO.,LTD.



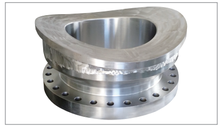
OIL & GAS PLANT

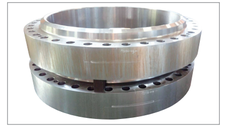

TUBE SHEET


TUBE SHEET


CHANNEL COVER FLANGE

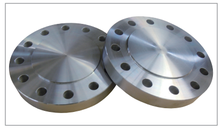

FORGED NOZZLE


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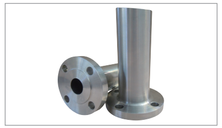

CHANNEL FLANGE

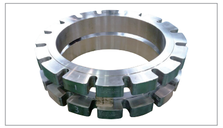
OFFSHORE


WELDING NECK

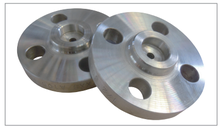

BLIND


SLIP ON

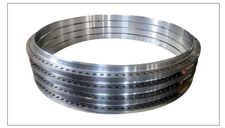

LONG WELDING NECK


SLOT HOLE FLANGE

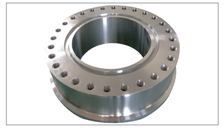

ORIFICE FLANGE

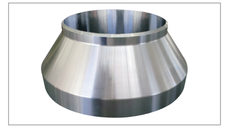

SOCKET WELD


SPECTACLE

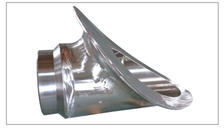

TOWER FLANGE

DESIGNED

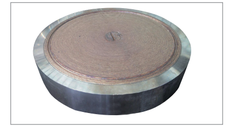

API FLANGE


REDUCER


SHELL & BOSS


NOZZLE


NOZZLE


OVERLAY

MAJOR PRODUCTION

1. Capacity

Yearly capacity	2,000 Ton

2. Limitations for Manufacturing

Length	3,000mm
OD	2,800mm
Weight	10 ton

3. Material

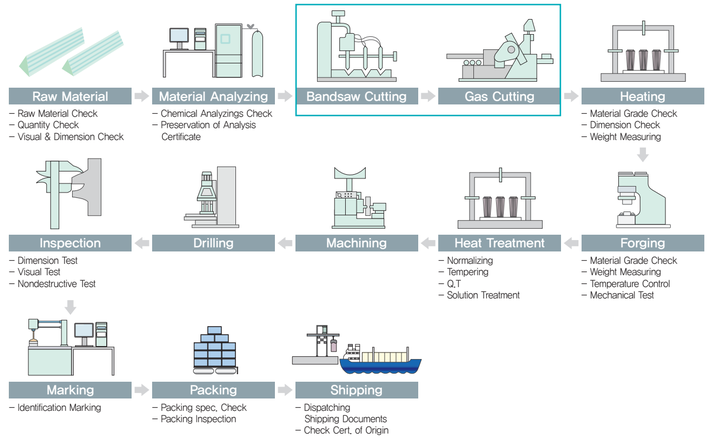
Carbon steel	ASTM A105(N), A182Gr, A266Gr, A350Gr, JIS SFGr and etc.
High tensile carbon steel	ASTM A694Gr F42, F45, F52, F55, F60, F65
Stainless steel	ASTM A182Gr F304(L,H), F316(L,H), F347(H), F317(L), F44 and etc.
Duplex & Super Duplex steel	ASTM A182Gr F51, F53 and etc.
Low alloy steel	ASTM A182GrF1, F5(A), F6, F9, F11, F12, F22, F91 and etc.
Nickel alloy steel	B564, UNS N06625, 8825

MAJOR SUPPLYING CUSTOMERS

Hanwha Ocean · Hanwha Impact · SAMYANG · GEUMHWA WTS
KOREA PETROCHEMICAL IND. CO., LTD. · TAEKWANG · HYOSUNG HEAVY INDUSTRIES
ISU Challenge the Future Share the Future · posco FUTURE M · PSM KANGWON ENERGY · BHI
Huvis · TKG HUCHEMS · HANKUK CARBON · SEMES



MANUFACTURING PROCESS



EQUIPMENT


Universal Tester


Spectro meter


Brinell Hardness Tester


Impact Tester


Roughness Tester


Positive Material Identification