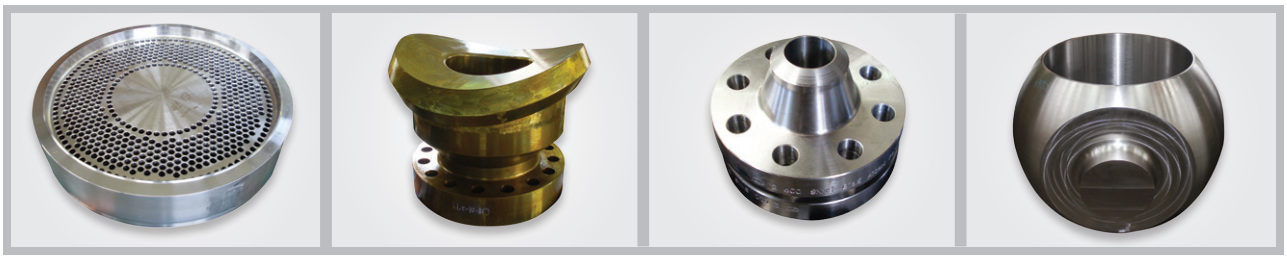
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THE WORLD BEST



DUGWOO

DUGWOO CO., LTD

ALL THE MEMBERS OF THE DUGWOO

With constant challenge and passion, DUGWOO will jump up to be a leading company in the word.















- Ⓐ ~ Ⓒ MACHINING SHOP
- Ⓓ PACKING AREA
- Ⓔ OFFICE
- Ⓕ CAFETERIA / DOMITORY
- Ⓖ WAREHOUSE



Classification		Grade	ASTM/ASME	AISI/SAE	EN/DIN	JIS
Carbon Steel		C-Mn-Si C-Mn-Al(V) Other Grade	A105 A181 CL60 and 70 A266 GR1/2/3/4 A350 LF1/LF2 A350 LF6 A765 GR2/4 A694 F42~F70	1020 1025 1030 1040 1045 1050 1060	C22E/R~C60E/R S275NL S355NL S420NL B50A974A	SFL1/2/3 SF440 SF490 S20C~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 1Cr-0.5Mo 2.25Cr-1Mo 2.25Cr-1Mo-V 3Cr-1Mo Other Grade	A182/A336 F5 A182/A336 F9 A182/A336 F11 A182/A336 F12 A182/A336 F22V A508 GR2/3/4 A291 GR9 A182/A336 F91 A182/A336 F92	4130 4140 4145 4147	13CrMo4-5 11CrMo9-10 X16CrMo5-1 18CrMo4 18CrMoS5 25CrMo4 34CrMo4 34CrMoS4 42CrMo4 42CrMoS4	SFVAF5 SFVAF9 SFVAF11 SFVAF12 SFVAF22 SFVCMF22V SCM415 SCM420 SCM430 SCM435 SCM440 SCM445
	Ni-Cr	1.25Ni-0.7Cr 2.25Ni-0.4Cr 2.75Ni-0.8Cr 3.25Ni-0.8Cr Other Grade	-	3120 3130 3135 3140	12NiCr3 14NiCr10 15NiCr13 16NiCr4 30NiCr11 36NiCr10	SNC236 SNC415 SNC836 SNC631 SNC815 SNC836
	Ni-Cr-Mo-Steel	1.75Ni-0.5Cr-0.2Mo 3Ni-1.5Cr-0.5Mo 4.25Ni-1Cr-0.2Mo Other Grade	-	4320 4330 4340 4350 8617H 8620H 8622H	34CrNiMo6 17CrNiMo6 18CrNiMo7-6 20NiCrMo2-2 20NiCrMoS2-2	SNCM420 SNCM616 SNCM815 SNCM220 SNCM439
	C-Ni-Steel	3.5Ni Other Grade	A350LF3 A765 GR3 A350 LF5	-	14Ni6 11MnNi5-3 12Ni14/10Ni14	-
Austenitic Stainless Steel		25Cr-5.5Ni(Type51 series) 25Cr-7Ni-4Mo(Type53 series) 20Cr-18Ni-6Mo(Type44 series) Other Grade	A182 F51 A182 F53 A182 F44 A182 F60 A182 F304/304L A182 F316/316L A182 F321/347	-	X2CrNiMoN22-5-3 X1CrNiMoNb28-4-2 X1CrNiMoCuN20-18-7	-
Martensitic Stainless Steel		13Cr 13Cr-0.5Mo Other Grade	A182 F6a A182 F6b A182 F6NM	410	X11CrMo12-1 X12Cr13/X10Cr13 X3CrNiMo13-4 X4CrNiMo13-4/ X3CrNiMo13-4	SUSF410 SUSF6B SUSF6NM
Special Purpose		Titanium Alloy Ni Base Alloy Non-Magnetic Steel Super Alloy Aluminium Alloy	Titanium Ti-6Al-4V and Others Inconel 718, X-750 and Others 18Mn-5Cr and others Incoloy 800H and others 2017,5083,7050,7075 and Others			

CAPACITY OF PRODUCTS

	OUTSIDE DIAMETER	HEIGHT	WEIGHT
RING TYPE	MAX Ø6,500	MAX 3,000	MAX 80 TON
DISK TYPE	MAX Ø6,000	MAX 3,000	MAX 80 TON
BAR TYPE	MAX Ø3,000	MAX 6,000	MAX 25 TON

DUGWOO CO., LTD
WWW.DUGWOO.COM TEL : +82.55.723.2223 FAX : +82.55.322.3855
8, 130BEON-GIL,GOLDENROOT-RO, JUCHON-MYEON, GIMHAE-SI,
GYEONGSANGNAM-DO, KOREA

HISTORY

2011 - 2015
- Certified as a "Certificate of Venture Business"
- Approved for tapis EOR project by ExxonMobil
- Install new facilities in new plant in Gim Hae.
- Awarded "10 Million Export Tower" on trade day
- Selected Outstanding Company in KOREA
- Registration Samsung Engineering
- Registration Doosan Heavy Industries & Construction
- Registration PETRONAS
- Registration MMHE

2006 - 2010
- Certified as a "Promising Company Accreditation"
- Certified as a "Management INNO BIZ company" by Medium Business Administration
- Awarded "5 Million Export Tower" on trade day.
- Acquired PETRONAS LICENSE (NO.L-674498-A)
- Acquired ISO 9001:2008 by ABS (Renewal)
- Acquired Pressure Equipment Directive (PED) 97/23/EC by ABS

1997 - 2005
- Moved to new factory at 125-11, Gamjeon-Dong, Sasang-Gu, Busan, Korea
- Changed the name of company to DUGWOO CO., LTD
- Acquired ISO 9001:2000 by EQAICC / ANSI-RAB
- Moved Main Office & Factory at Nok-san Industrial Area
- Awarded "1 Million Export Tower" on trade day.

1996
- Established DUGWOO Construction & Trading
- Registration Korea International Trade Association

CERTIFICATION

01 | ISO CERTIFICATE
02 | PED CERTIFICATE
03 | PETRONAS
04 | MMHE
05 | RESEARCH INSTITUTE CERTIFICATE
06 | VENTURE BUSINESS CERTIFICATE
07 | INNO-BIZ CERTIFICATE



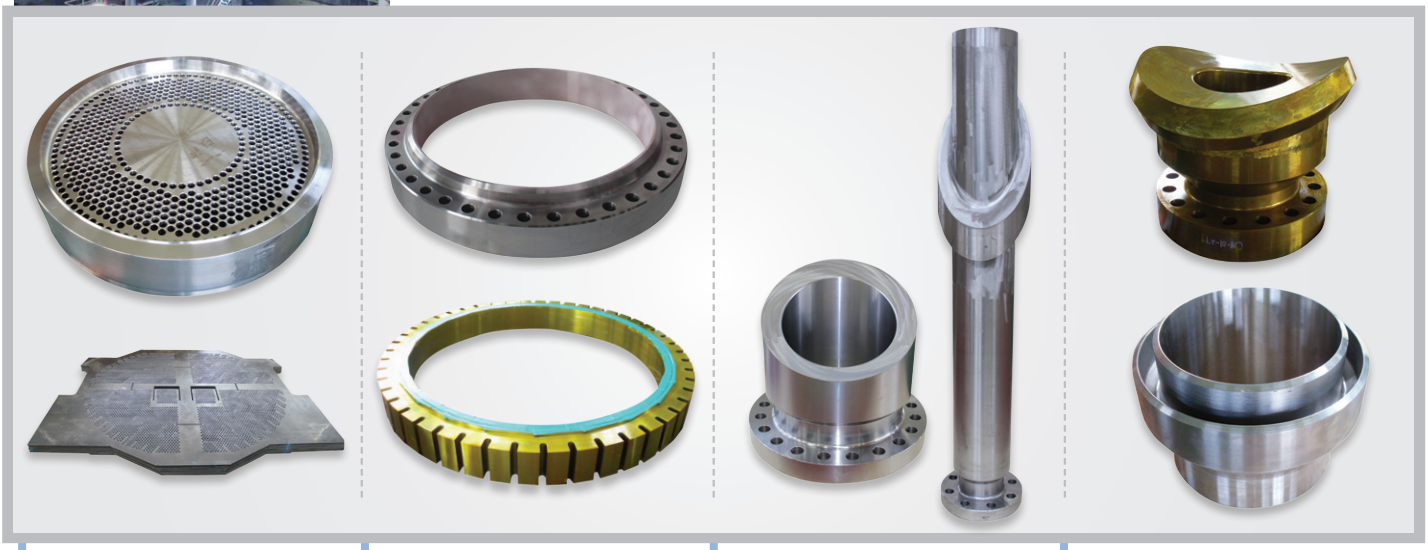
LAB

• RECEIVING INSPECTION • ENTERING INSPECTION • FINAL INSPECTION • PACKING INSPECTION





PETROCHEMICAL
OIL&GAS INDUSTRY



TUBESHEET & BAFFLE | SHELL & CHANNEL FLANGE | FORGED NECK & NOZZLE | BOSS



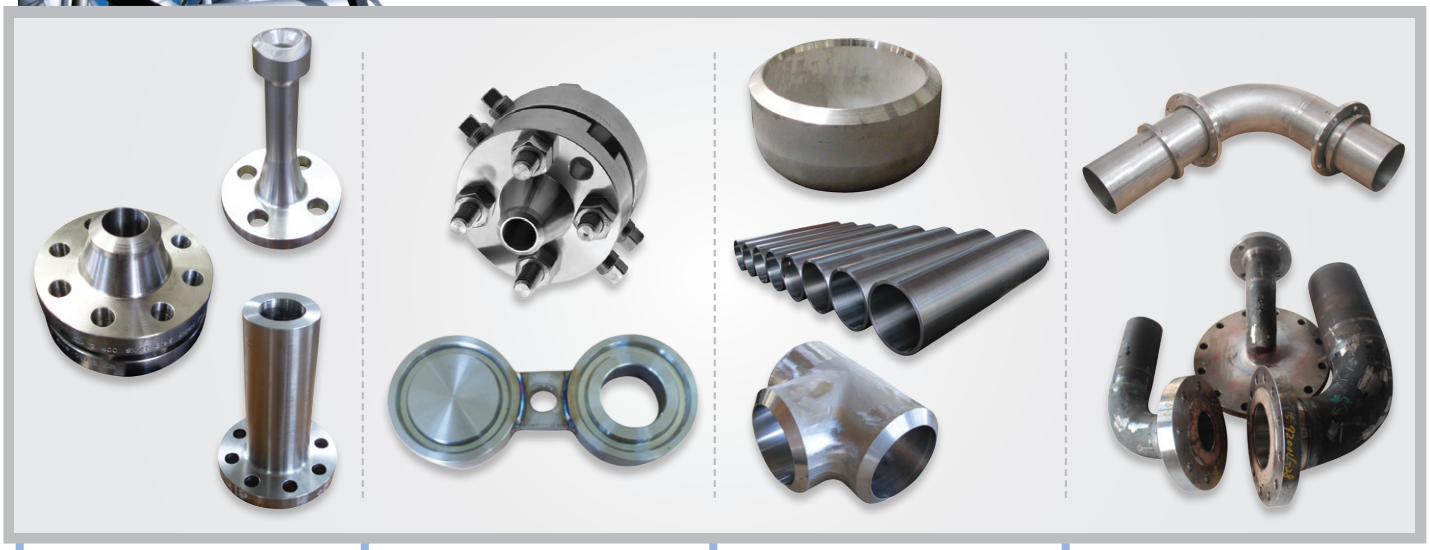
POWER PLANT



SUPPORTING & BEARING BLOCK | CLAMP RING | TRUNNION | HALF RING & Q.O.C



PIPING SYSTEM

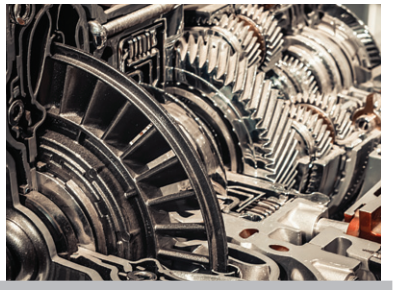


STANDARD FLANGES &
FLANGE OLET

ORIFICE FLANGE &
SPECTACLE FLANGE

FORGED HEAD
FORGED SHELL
FORGED FITTING

PIPING SPOOL



INDUSTRIAL EQUIPMENT



FORGED COVER & RING

PINION GEAR &
SPECIAL FLANGE

BALL VALVE & SHAFT