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70, Bonsan-ro 241beon-gil, Jinyeong-eup, Gimhae-si, Gyeongsangnam-do, Korea

**Juchon Plant** 117, Seobu-ro 149beon-gil, Juchon-myeon, Gimhae-si, Gyeongsangnam-do, Korea

To Enhance the value of yours, That is our mission.



MYSCO CO.,LTD.



## + VISION

Leading Forging Supplier in the world

#### **MYSCO CORE**



Best Quality









High profile Technology





Est. Date	Aug. 2006	President	Mr. H. D. KIM	
Capital	USD 2.0 MiL	Employees	60 persons	
Core business	Oil and Gas /W Power Plant/ (	find Power/ Off-shore PJT		
Location	86-71 Seobu-r Gimhae-si, Gy	o 1541 beon-gil eongsangnam-c	, Juchon-myeon, io, Korea	

## + HISTORY

#### 0

- Company name changed from Myung Sung Metal Co., Ltd. to MYSCO Co., Ltd.
- Acquisition of Juchon plant 5000Ton Press
- 2000Ø RRM, 6000Ø Press

#### O Dec

- Qualified by K.O.C as an approved vendor



- Move to new head office from Bonsan Plant to Juchon Plant



#### 0

- Company name and Corporate changed from BIM Co., Ltd. to Myung Sung Metal Co., Ltd.



#### O Oct

- PED 97/23/EC certified



- Started operating 2,000Ton Press

- Upgrading 500Ton press to 750 Ton press Upgrading 1,800Ø RRM to 2,000Ø RRM



#### O Jun

- ISO 9001 Certified
- Started Operating 1,800ØRRM

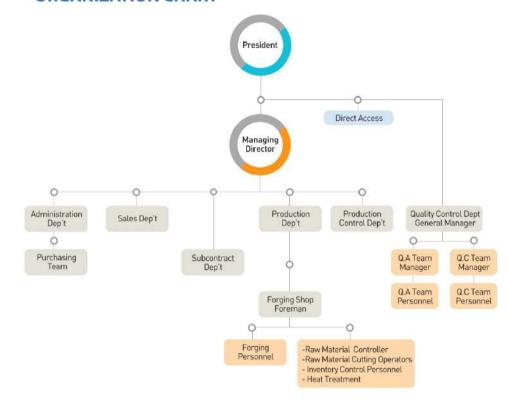


- O Dec
- Construction of factory completed
- Started Operating 500Ton press



- Company established as a BIM Co., Ltd. at Bonsan factory

#### + ORGANIZATION CHART



#### + CERTIFICATE







+ RING ROLLING MILL

## + FORGING PRESS



# 5,000 Ton

Max. OD	2,500mm
Max. Length	15m
Max. Weight	30Ton



# 2,500 Ton

Max. OD	3,900mm
Max. Length	12m
Max. Weight	16Ton



Maximum OD 6,000mm

Maximum length 1,200mm

Maximum weight 24Ton

Ring Type equipment for Profile forging

18



## + FORGING PRESS

## + RING ROLLING MILL

# **2,000** Ton

Max. OD 2,200mm

Max. Length 5m

Max. Weight 15Ton

2,000 ø



# 750 Ton

 Max. 0D
 1,000mm

 Max. Length
 3m

 Max. Weight
 4Ton



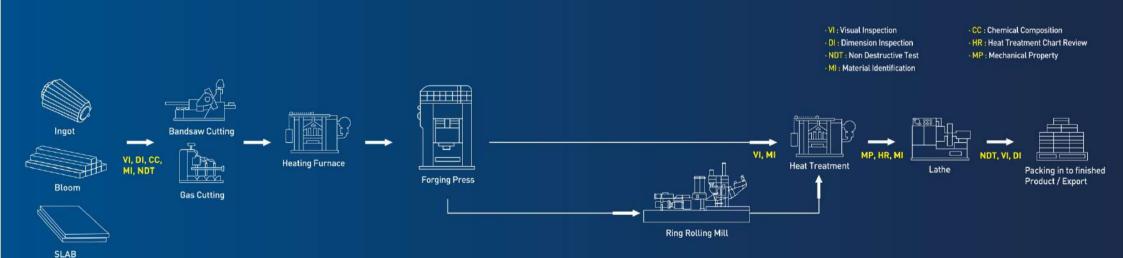
Maximum 0D 2,000mm

Maximum weight 3.5Ton

Ring Type equipment for Profile forging



# START --- INSPECTION





## **Shipbuilding & Maritime Facility**

- Engine part - Connecting part - Driving Shaft part

· Heat Exchanger part · Connecting part · Driving Shaft part

MYSCO will become the engine of Korea's industrial growth." Dedicated to dominating the world industry, we will devote our full efforts to develop our facilities adn technologies, and will realize our 100 year vision.

· Work Capability		
Max(Φ)	Weight(ton)	
2,200	15	

MYSCO support nuclear plants, large-scale vessels, heavy industries, and all industrial infrastructure, more than 10 years of accumulated knowledge in free forging. All the families that make up MYSCO are dedicated to exploring the world market by introducing our quality products to the world.

Work Capabi	lity
Max(Φ)	Weight(ton)
5,000	15



**Petrochemical Plants** 



#### **PRODUCT**





Self Reinforce Flange





## **PRODUCT**











Work Capability

the second second second	
Max(Φ)	Weight(ton)
2.200	15

15

With our the advanced technologies in the nuclear forgings, MYSCO is committed to providing

#### Work Capability

Max(Φ)		Weight(ton)	
	2.000	15	

14





## **PRODUCT**

quality products to fulfill customer satisfaction.



Tube Sheet







Barrel(Out Casing)



Case Outer Piece



Case Suction Piece

## **PRODUCT**



Out Casing



Flange Casing







Out Casing Cover





Flange



<ul> <li>Work Capa</li> </ul>	bility
The second second	





## **PRODUCT**



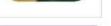
- Size : 6,000*©* - Weight : 24ton



MYSCO operates accurate quality measuring devices with specialized quality technicians, and tests all procedure from the procurement of raw materials to the delivery of final products to provide our customers with only the most reliable products.













[Portable type]





Impact Tester Astm Type



Metallic Microscope



Metallic Sample Molding Machine [Mounting Press]



Identification (X-ray type)







[Pitting & Crevice Corrosion]



Roughness Measuring Instrument

No		End User/Purchaser	Project	Description	Material	Weight [TON]
1	2011	GASCO/GS CONSTRUCTION	RRE PJT (UAE)	FLANGES	CS	290
2	2011	JULONG AROMATIC PTE/ SK CONSTRUCTION	JURONG AROMATIC COMPLEX PJT	FLANGES & FORGINGS	CS	160
3	2012	LUKOIL-STATOIL / DAECHANG HRSG	IRAQ WEST QURNA-2 PJT	FLANGES & FORGINGS	CS/STS	210
4	2012	PETRON/DKME	PETRON BATAAN PJT	FLANGES & FORGINGS	CS/STS	210
5	2012	SK CONSTRUCTION/DKME	NEW PX PJT	FLANGES & FORGINGS	CS/STS	310
6	2012	PETRON /WOOYANG HC	PETRON BATAAN PJT	FORGINGS & FLANGES	CS/LAS	460
7	2013	DKME	VDU,DRU & HSU PJT	FORGINGS	CS	1,156
8	2013	DONGWOORI-TRADING	MHI PROJECT	FORGINGS	STS	163
9	2013	ZVU POTEZ a.s.	DOMINANTA PROJECT	FORGINGS	CS	150
10	2013	DOOSAN E&C	IRPC UHV	FORGINGS	CS & STS	95
11	2014	DKME	JAZAN REFINARY PJT	FORGINGS	CS/LAS	200
12	2014	SEWON CELLONTECH	THE DOW CHEMICAL PJT	FORGINGS	CS/LAS/STS	220
			CESSAO ONEROSA AREA			
13	2014	PETROBRAS HOANG LONG JOINT	DEVELOPMENT	FORGINGS	CS	130
14	2014	OPERATING COMPANY PETRONAS /	TGT-H05 PJT	FORGINGS	CS	90
15	2015	EXTERRAN BELLELI ENERGY S.R.L.	RAPID PJT	FORGINGS	LAS/STS	190
16	2015	CHEVRON / GE	GORGON UPSTREAM	FORGINGS	CS	120
17	2015 2015	HDGSK.J.V DAEKYOUNG M&E	KARBALA PJT	FLANGES	CS CS & STS	400
18 19	2015	KNPC	TALARA REFINERY KNPC CFP PJT	FLANGES FLANGES	CS & SIS	200
20	2015	HYUNDAI OILBANK	MX PJT	FLANGES	CS	50 300
21	2015	PETRONAS / TOYO KANETSU	RAPID PJT	FLANGES	CS/LAS	520
22	2016	SASOL/FLUOR	Lake Charles Chemical PJT	BOSS & FLANGES	CS & STS	180
23	2016	Karbala Refinery / HYUNDAI	KARBALA PJT	BOSS & FLANGES	cs	220
24	2016	Shintec /HYUNDAI ENG	ETHANE CARCKER PLANT PJT	BOSS	CS	80
25	2016	SK ENERGY	2016 T/A	BOSS & FLANGES	CS & STS	70
26	2016	S-DIL/DKME	Residue Upgrading Complex	BOSS & FLANGES	CS & STS	290
27	2016	SHIN NIPPON MACHINERY	KNPC-47702.KNPC-47704	FLANGE	532750	40
28	2016	EBARA	YANAN ACO PJT	FLANGE	A105,F304	20
29	2017	HYUNDAI OILBANK	HDO REVAMPING PJT	FORGINGS	SA266GR2, F51	389
30	2017	E-TECH E&C(DAEKYUNG M&E)	IMC Efficiency Enhancement PJT	FORGINGS	CS/LAS/STS	172
31	2017	E-TECH E&C [DAECHANG HRSG]	IMC Efficiency Enhancement PJT	FORGINGS	CS/LAS/STS	112
32	2017	MHI	UNF PJT	FORGINGS	CS & STS	85
33	2017	KOCH HEAT TRANSFER	KOCH HEAT TRANSFER / NO.3 PX PJT	FORGINGS	CS/LA5	54
34	2017	LG CHEMICAL	LG POE 200KTA PJT	FORGINGS	CS	89
35	2017	DODSAL/KOC	GC-31	FLANGES	CS	45
36	2018	DOOSAN	Fluor Lyondellbasell POTBA PJT	FORGINGS	CS & STS	200
37	2018	DOOSAN	Amur GPP PJT	FORGINGS	CS & STS	100
38	2018	DOOSAN	Khazzan Phase 2 PJT	FORGINGS	CS & STS	150
39	2018	Hyundai ENG	Bangchak 3E(CCR&HCU) PJT	FORGINGS	STS	100
40	2018	Tecnimont	AGPP Utilities & Offsite PJT	FORGINGS	STS	50
41	2018	Samsung ENG	United EO/EG III PJT	FORGINGS	CS & STS	150
41	2018	TOYO ENG	IEFCL 2 PJT	FORGINGS	CS & STS	200
43	2018	Hvundai Oilbank	HD0 Revamping PJT	FORGINGS	CS	100
44	2018	CB & I	Total ETHANE Crarcker PJT	FORGINGS	CS	
44	2018	S-OIL	#3 HDS RX LOOP PJT	FORGINGS	CS & STS	150
46	2018	Holtec	Krsko PJT	FORGINGS	CS & STS	100
40	2016	nonce	MIDMUTH	FURUINUS	030313	200

18

