

# INTRODUCTION

**SEKWANG CO., LTD**



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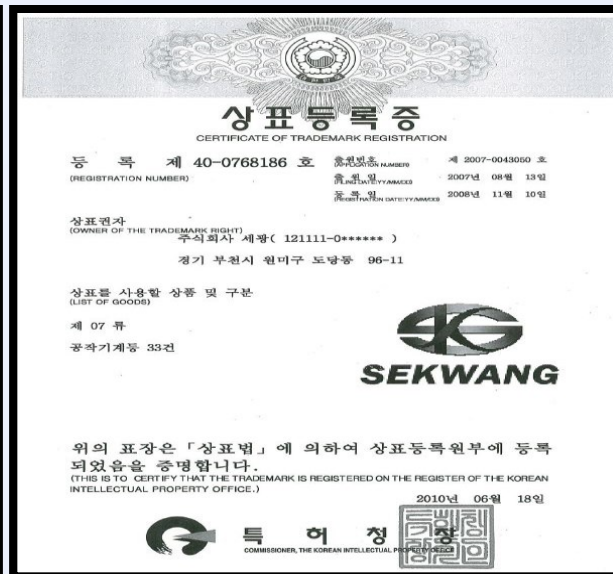
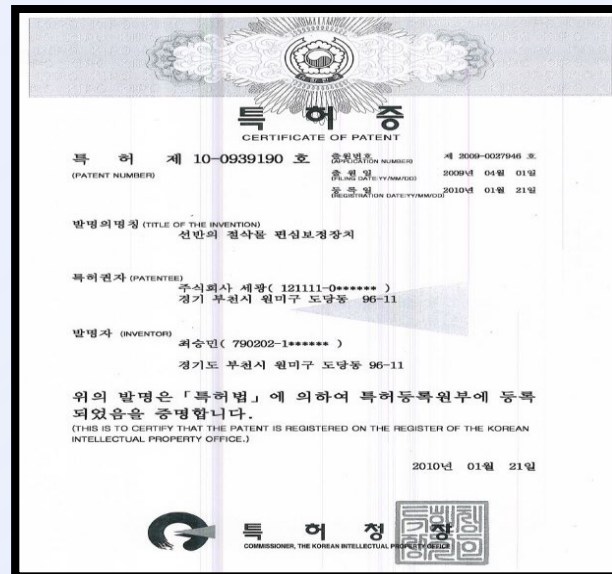
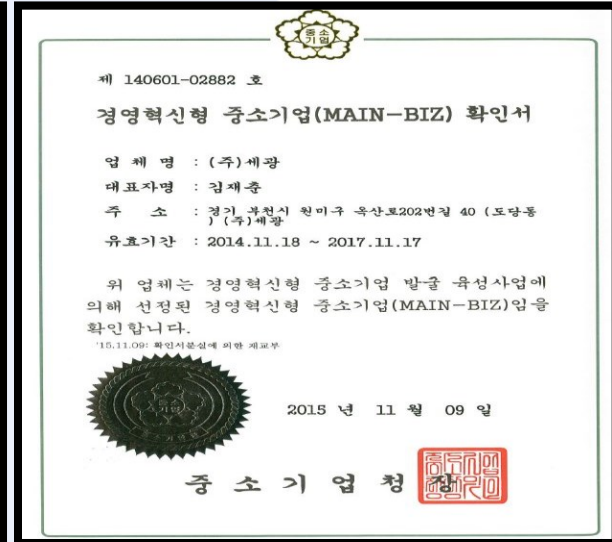
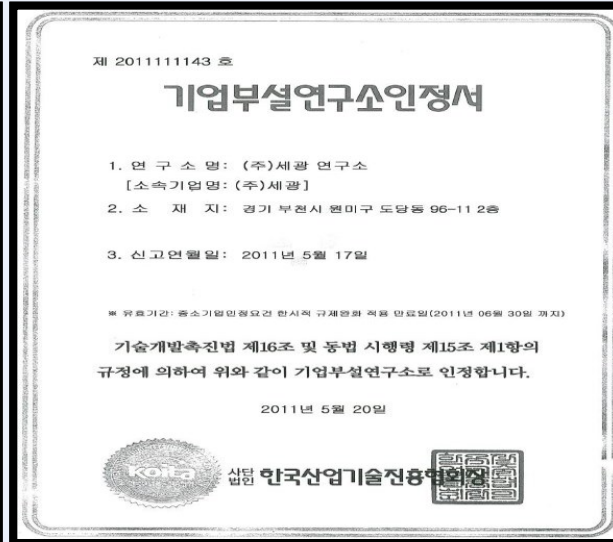
■ LIST OF PRODUCTION

■ BUSINESS WETWORK

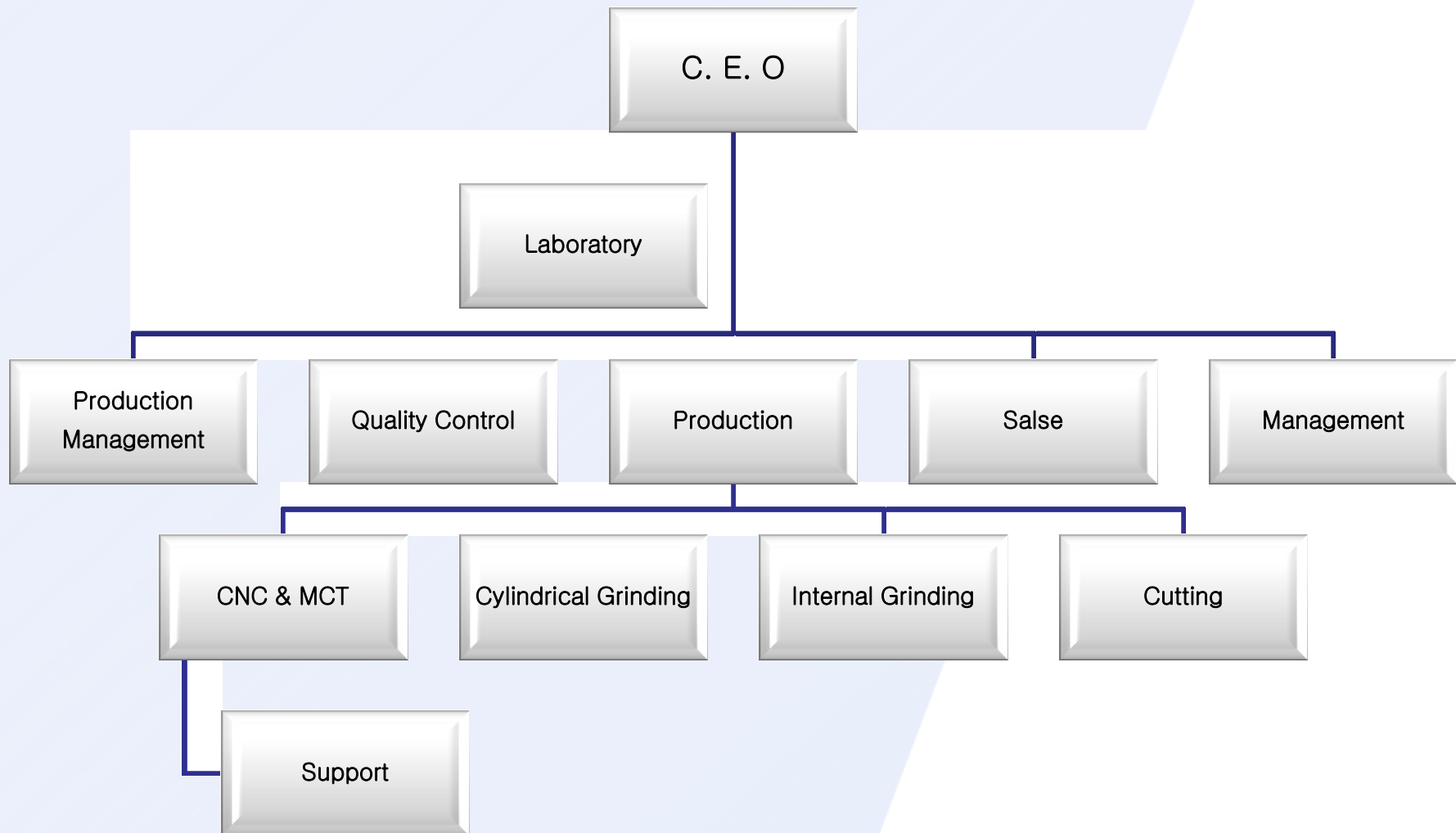


- **1979. 04 Established Sekwang Precision Manufacture**
- **1986. 04 Products STRAIGHT COLLET**
- **2001. 05 Produced MILLING CHUCK TOOLING SYSTEM**
- **2007. 04 Changed the firm name as Sekwang Co., Ltd**
- **2008. 05 Developed & Produced SC COLLET**
- **2008. 12 Developed & Produced SK CHUCK**
- **2009. 10 Developed & Produced MILLING CHUCK FOR HIGH SPEED**
- **2009. 12 GET ISO / TS 16949**
- **2011. 12 Developed & Produced HSK63**
- **2014. 03 Developed & Produced HSK100**
- **2014. 07 Developed & Produced TWO FACT CONTACT HOLDER**
- **2015. 12 Developed & Produced SHRINK FIT HOLDER, MSL HOLDER**

- NAME OF COMPANY : SEKWANG CO., LTD, SELUX (BLAND NAME)
- NAME OF CEO : KIM, JEACHUN
- THE DATE OF INCORPORATION : APRIL, 1979
- MOTTO : THINK TOGETHER, SOLVE TOGETHER, ENDEAVOT THGETHER, MAKE FEEL WIRTHWHILE TOGETHER.
- MANUFACTURING PRODUCTS : MCT TOOL HOLDER , COLLET(SK, MILLING), PULL STUD BOLT...,etc
- MAIN PRODUCTS : MILLING CHUCK, SK COLLET CHUCK, SHRINK FIT HOLDER, SIDE LOCK  
HOLDER, HYDRAURIC CHUCK, SK, MILLING COLLET, PULL STUD BOLT.
- INCREASE OF SALES : 15 ~ 20 % / PER YEAR (FROM 2009)



# ORGANIZATION CHART



# PERSONEL SITUATION & PRESENT STATE OF INSTALLTION

## ◆ PERSONEL SITUATION

	Laboratory	Production Management	Quality Control	Salse	Management	Production	TOTAL
	3	1	5	3	1	22	35

## ◆ PRESENT STATE OF INSTALLTION

	CNC	MCT	External Grinding	Internal Grinding	Thread Grinding	Centerless	Cutting	etc	TOTAL
	6	3	7	8	1	3	5	5	38



# PRODCUTION CAPACITY



	TYPE	CAPA / MONTH	NOTE
CHUCK	BT30	1,000	
	BT40	1,500	
	BT50	1,500	
	HSK	500	
	Total	5,000	
COLLET	MILLING COLLET	8,000	
	SK COLLET	3,000	
	Total	11,000	
PULL STUD BOLT		7,000	



# PROCESS FLOW



[1] Warehousing of Material



[2] CNC & MCT



[3] External Grinding



[6] Marking



[5] Quality Inspection



[4] Internal Grinding



# LIST OF PRODUCTION



## **HYDRAULIC CHUCK**



High precision Run-out  
Accessory

Clamping Range :  
 $\varnothing 3,0 \sim \varnothing 32,0$

GBT SHANK  
BT SHANK  
HSK SHANK  
SK SHANK

## **MILLING CHUCK**



Powerful chucking  
**MAX**  
520kg f.m

Clamping Range :  
 $\varnothing 3,0 \sim \varnothing 42,0$

GBT SHANK  
BT SHANK  
HSK SHANK  
SK SHANK  
NT/MT SHANK

## **HIGH SPEED MILLING CHUCK**



Excellent Run-out  
Accessory

Clamping Range :  
 $\varnothing 3,0 \sim \varnothing 32,0$

GBT SHANK  
BT SHANK  
HSK SHANK

## **SHRINK FIT CHUCK**

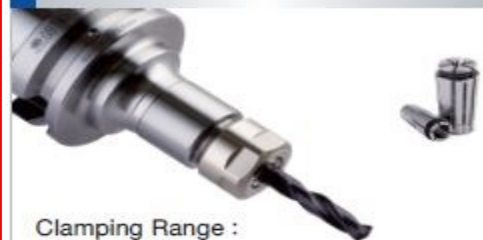


Excellent Run-out  
Accessory

Clamping Range :  
 $\varnothing 3,0 \sim \varnothing 20,0$

GBT SHANK  
BT SHANK  
HSK SHANK  
SK SHANK  
ST SHANK  
ACCESSORY

## **SSK COLLET CHUCK**



Clamping Range :  
 $\varnothing 1,0 \sim \varnothing 25,4$

GBT SHANK  
BT SHANK  
HSK SHANK  
SK SHANK  
ST SHANK

## **HIGH SPEED GSK CHUCK (P CLASS)**



High Speed

Clamping Range :  
 $\varnothing 1,0 \sim \varnothing 25,4$

GBT SHANK  
BT SHANK  
HSK SHANK



# LIST OF PRODUCTION



## ER COLLET CHUCK



Clamping Range :  
 $\varnothing 0,5 \sim \varnothing 26,0$

GBT SHANK  
 BT SHANK  
 HSK SHANK  
 SK SHANK  
 NT/MT SHANK  
 ST SHANK

## ER SLIM COLLET CHUCK

Slim ER



Clamping Range :  
 $\varnothing 0,5 \sim \varnothing 16,0$

BT SHANK  
 ST SHANK

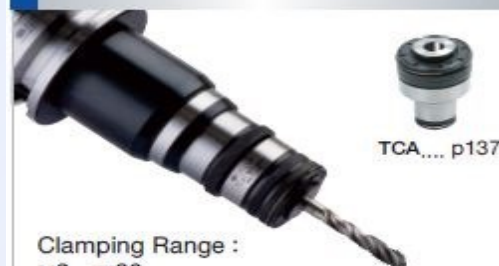
## NC DRILL CHUCK



Clamping Range :  
 $\varnothing 0,3 \sim \varnothing 13,0$

GBT SHANK  
 BT SHANK  
 HSK SHANK  
 SK SHANK  
 NT/MT SHANK  
 ST SHANK

## TAPPING CHUCK



TCA.... p137

Clamping Range :  
 M3 ~ M36

GBT SHANK  
 BT SHANK  
 HSK SHANK  
 SK SHANK  
 ST SHANK

## SIDE LOCK HOLDER



Clamping Range :  
 $\varnothing 6,0 \sim \varnothing 42,0$

GBT SHANK  
 BT SHANK  
 HSK SHANK  
 SK SHANK  
 NT/MT SHANK

## JACOBS TAPER ARBOR

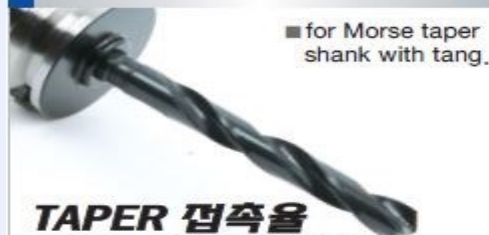


BT SHANK  
 SK SHANK

# LIST OF PRODUCTION



## MORSE TAPER HOLDER



■ for Morse taper shank with tang.

**TAPER 접착율  
80% 이상 진동없음.**

GBT SHANK  
BT SHANK  
HSK SHANK  
SK SHANK

## FACE MILL ARBOR



GBT SHANK  
BT SHANK  
HSK SHANK  
SK SHANK  
NT/MT SHANK  
ST SHANK

## PRO MILL ARBOR



GBT SHANK  
BT SHANK  
SK SHANK  
ST SHANK

## SIDE CUTTER ARBOR



GBT SHANK  
BT SHANK

## MOLD SIDE LOCK HOLDER



Clamping Range :  
 $\varnothing 3.0 \sim \varnothing 32.0$   
GBT SHANK  
BT SHANK

## SQUARE BORING BAR



Boring Range :  
 $\varnothing 25.0 \sim \varnothing 260.0$   
BT SHANK

# LIST OF PRODUCTION



## GYRO CHUCK

※ CNC 편심조정!!



Clamping Range :  
 $\varnothing 0,5 \sim \varnothing 16,0$

ST SHANK

## FROTTING ER TAP CHUCK



Clamping Range :  
 $\varnothing 0,5 \sim \varnothing 20,0$

※ CNC 선반 TAP작업시 능률 UP!!

ST SHANK

## TEST BAR



ACCESSORY

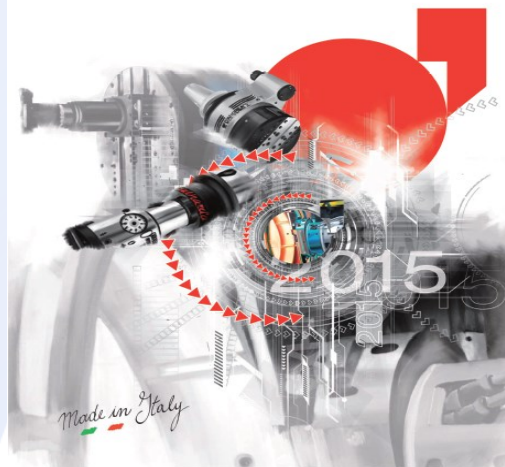
## BLANK TOOL(BLK)



## PULL STUD BOLT



D'ANDREA®  
 TECHNOLOGY FOR HIGH PRECISION







# BUSINESS NETWORK IN KOREA FOR SELUX





## ● Thorough quality management

- ▶ All workers at our factory are inspector by regular education → [frequent inspection](#)
- ▶ We employ the keeper who inspect products in the line to prevent to process faulty products
- ▶ Achieve quality standardization by using production jig and inspection gage
- ▶ We have separately designated the critical process that is one of very important process in the middle of manufacturing and the critical process is inspected all.
- ▶ We have discussed with production team every month about quality problems.  
→ why did the faulty products happen, how to prevent recurrence.

## ● The realization of customer satisfaction

- ▶ keep the enough stock o all the time.
- ▶ Improve the product quality every year and give the best price.
- ▶ Transaction based on mutual trust with customer.

※ Our company has achieved sale growth about 15 ~ 20% every year from 2009



# DOMESTIC EXHIBITION

## 2014 SIMTOS



## 2016 SIMTOS



# OVERSEA EXHIBITION

2016 MTA VEINAM HANOI



2016 CIMES BEIJING CHINA



2016 MTA VEINAM HOCHIMIN



2016 MIS INDONESIA



# 2017 OVERSEA EXHIBITION

- 2017 CIMT BEIJING CHINA : 17 ~ 22 APRIL
- 2017 MTA VEINAM HOCHIMIN : 4 ~ 7 JULY
- 2017 OEM HANOVOR : 18 ~ 23 SEPTEMBER
- 2016 MTA VEINAM HANOI : 11 ~ 13 OCTOBER
- 2017 MIS INDONESIA : 28 ~ 30 NOVEMBER





※ If you need more information, please visit our web site

<http://www.sekwangtool.com>