

HYUNDAE PRECISION CO., LTD.

Company Profile 2025



Headquarters

42983, 53-19, Nongong-Ro 91 Gil, DalSung-Gun,
Daegu, South Korea
T. +82 53 614 7755 / F. +82 53 614 7756

Sales Office

07631, 22, Magokjungang 4-ro, Gangseo-gu,
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www.hyundae.co.kr





Elevating spaces through Safe, Comfortable, and Quality solutions.

For the past half-century, we have remained committed to enhancing the quality of architectural spaces through unwavering craftsmanship and safe, convenient door hardware solutions.

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& Test Report

1970	Mar 1970 Established “Asin Electric Manufacturing Co.”
	Mar 1974 Changed name to "Hyundai Metal Co." and transitioned to a specialised manufacturer of architectural hardware.
1980	May 1980 Obtained KS certification for hinges (Korea Standards Association).
	July 1986 Entered the Japanese market.
1990	Sep 1991 Registered spring hinge patent in the U.S.
	Mar 1999 Selected as a “Promising Exporter” (Ministry of SMEs and Startups).
	Nov 1999 Obtained ISO 9002 quality system certification (AC-01983) (Korea Standards Association).
	May 1987 Entered the U.S. market.
	Oct 1988 First in Korea to obtain UL certification for spring hinges.

2000	May 2000 Established R&D centre (No. 20001794) (Korea Industrial Technology Association).
	Dec 2003 Obtained ISO 9001 quality system certification (QMS-0352) (Korea Standards Association).
	Apr 2004 Obtained KS certification for door locks (Korea Standards Association).
	Aug 2005 Certified as a “Venture Company” (Venture Business Association).
	June 2006 Certified as an “INNO-BIZ Company” (Ministry of SMEs and Startups).
	Nov 2006 Awarded the Presidential Prize at the National Quality Circle Competition.
2010	May 2011 Awarded the "Prestigious Longevity Enterprise" prize (Industrial Bank of Korea).
	Apr 2014 Registered a patent for the “Flat-type Panic Door Handle”.
	Mar 2015 Awarded the “Excellent Enterprise” (Daegu Metropolitan City).
	Mar 2015 Obtained “ANSI Grade 1 Certification” for commercial hinges (Intertek).
	Dec 2016 Selected as a “Star Company 100” (Daegu Metropolitan City).
	Jan 2018 Registered a patent for the “Three Point Mortise Door Lock”.
	Feb 2018 Expanded the office building and factory.
	Oct 2019 Registered a patent for the “Anti-finger Trap Device” for doors.
2020	2020 50th anniversary of establishment.
	Jan 2020 Awarded the “5 Million Dollar Export Trophy” (Presidential Citation).
	Mar 2020 Awarded the “Excellent Enterprise” (Minister of Trade, Industry and Energy’s citation).
	Mar 2021 Obtained certification as a “Material & Parts Specialist Enterprise” (Ministry of Trade, Industry and Energy).
	Sep 2021 Certified as a “Root Enterprise” (Korea Institute of Industrial Technology).
	Dec 2021 Awarded “Outstanding Exporter” (Prime Minister’s citation).
	Sep 2022 Registered the first-ever “Antiviral Hardware” patent in the industry.
	Nov 2022 Selected as a “Root Enterprise of Excellence” (Ministry of Trade, Industry and Energy).
	May 2023 Designated as a Global SME 1000+ (Ministry of SMEs and Startups).
	July 2023 Registered a patent for the “Anti-finger Trap Device” for doors.



Pioneering Connectivity: Providing innovative solutions for spaces with Aesthetics, Safety, and Comfort.

Looking ahead to the next century,
HDP remains committed to creating an aesthetically refined,
safe, and comfortable built environment
that connects people and spaces through innovative solutions.

About Us

Corporate Name HYUNDAE PRECISION CO., LTD.	Established Mar 1st 1970	President Daejin Hwang
Address : HQ, Factory 42983, 53-19, Nongong-Ro 91 Gil, Dalsung-Gun, Daegu, South Korea	Address : Sales Office 07631, 22, Magokjungang 4-ro, Gangseo-gu, Seoul, South Korea	Tel/Fax T : +82 53 614 7755 F : +82 53 614 7756
Employee Count 65 Engr. : 3 Mfg. : 45 QA : 3 Sales : 6 Admin : 8	Annual Turnover 18.6 billion (KRW)	Website www.hyundai.co.kr

Safety for all

Ensuring safety for every individual.

We are committed to providing safety and security to everyone—regardless of their background or circumstances.

Aesthetics in spaces

Elevating environments, crafting beauty in every space.

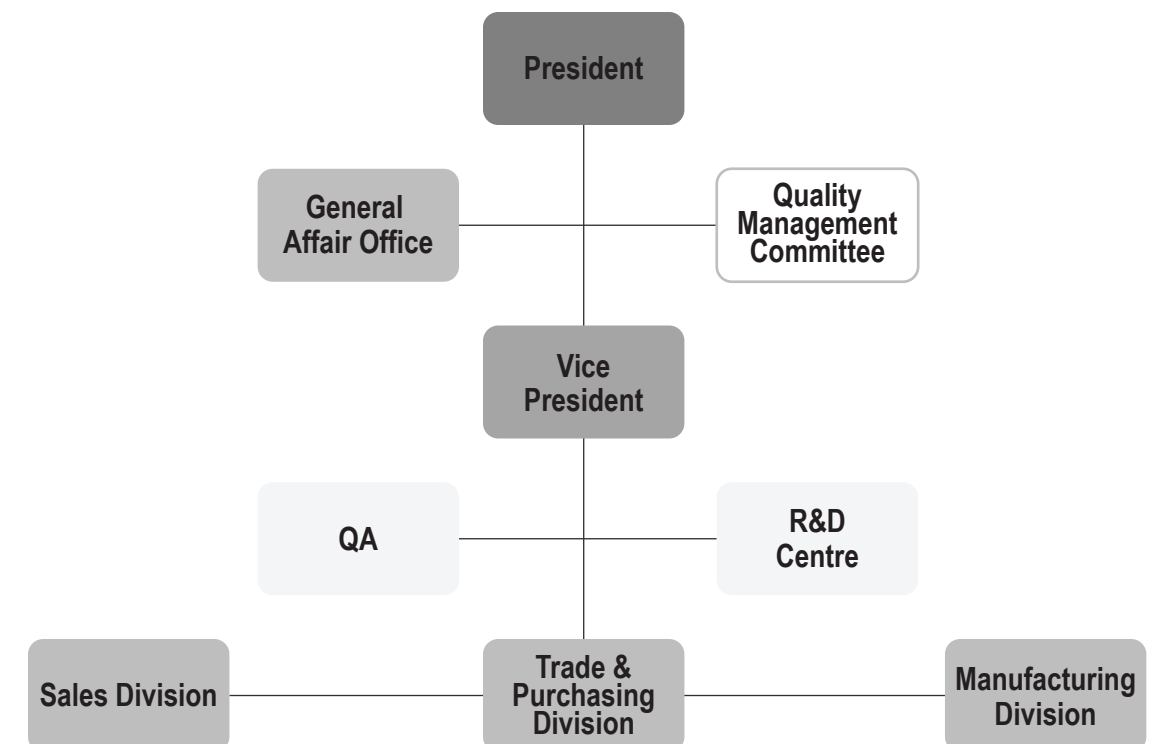
We focus on enhancing aesthetics and creating visually appealing environments in various spaces—whether it's interior design, architecture, or any other form of spatial arrangement.

Connect with comfort

Linking spaces, embracing ease.

We are dedicated to creating and linking architectural environments—places where people feel connected and at ease.

Organisation



Facilities

Manufacturing

Name	Application	No. of Units	Name	Application	No. of Units
Press Machine	Stamping, Bending, Piercing, etc.	15	High-Speed Lathe	Mould/Die Manufacturing	1
Countersink Machine	Machining	3	Milling Machine		1
Tapping Machine	Tapping	6	Bitting Machine	Key Bitting	1
Spot Welding Machine	Welding	2	Marking Machine	Marking	1
Automatic Polishing Machine	Polishing, Brushing	5	Air Compressor	Equipment/Machine Operation	3
Manual Polishing Machine		5	Ultrasonic Cleansing Machine	Cleaning/Degreasing	1
Conveyor Belt Line	Assembly	3	Machine Centre	Machining	1
Banding Machine	Packaging	3	Vertical Machining Centre	5-Axis Machining	1
High-Frequency Adhesive Machine		2	Electrical Discharge Machine	Hole Drilling	2
Electric Lift	Finished Goods Handling	2			

Testing

Name	Rated Capacity	No. of Units	Application
Cycling Tester	999,999 Cycles	4	Door Lock/Hinge Cycling Test
Torque Wrench	900/5(kgf.cm)	1	Handle Torque Test
	405/2.5(kgf.cm)	2	
Universal Testing Machine (UTM)	5,000kfg	1	Handle Tensile/Load Test
Deadbolt Cycling Tester	999,999 Cycles	1	Deadbolt Cycling Test
Rockwell Hardness Tester	A.B.C scale	1	Material Hardness Test
Coating Thickness Tester	0.01µm~1000µm	2	Coating Thickness Measurement
Salt Spray Tester	900x600x500mm	1	Salt Spray Test
Spectrophotometre	Standard Colour Difference Measurement	1	Other Dimensional Measurements
Micrometre	25~50mm(0.01mm)	2	
Digital Height Gauge	0~300mm(0.01mm)	2	
Digital Vernier Calipers	0~150mm(0.01mm)	10	
Cylinder Gauge	18~35mm(0.001mm)	1	
Other Dimensional Gauges	10~185mm(0.001mm)	10	

Products

HDP offers safety, comfort, and aesthetic appeal in every space people occupy, from residential and commercial buildings to ships.

Door Locks



- Applications
- Common Areas and In-unit Living Spaces of Residential Buildings
 - Interiors of Commercial and Public Buildings

- Items
- Integral Lockset, Cylindrical Lockset
 - Mortise Lockset, Tubular Lockset

Hardware Accessories



- Applications
- (Fire) Steel Doors and Wood Doors for Residential, Commercial, and Public Buildings

- Items
- Flush Pull Ring, Door Stopper, Door Closer, Sliding Door Damper/Hanger.

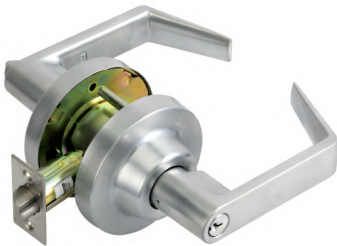
Hinges



- Applications
- (Fire) Steel Doors and Wood Doors for Residential, Commercial, and Public Buildings

- Items
- Spring Hinge, Lift-off Hinge, Pivot Hinge, Floor Hinge, Butt Hinge, Electric Power Transfer Hinge, and Others.

Commercial/Marine Hardware



- Applications
- Commercial and Public Buildings
 - Ship Cabins (Samsung, Hyundai, Hanwha)

- Items
- Mortise Lockset, Cylindrical Lockset (ANSI/BHMA Grade1,2,3)
 - Door Closer, Master Key System

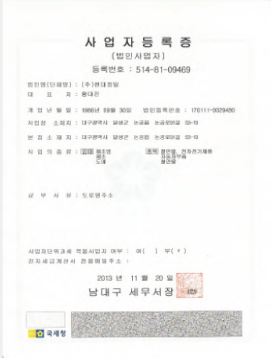
Key Clients



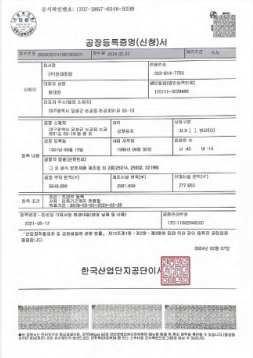
Global Hardware Brands	ASSA ABLOY			LIXIL					
Interior Solution Providers				SUN&L	Construction Companies				
Fire door makers									

Certificate & Test Report

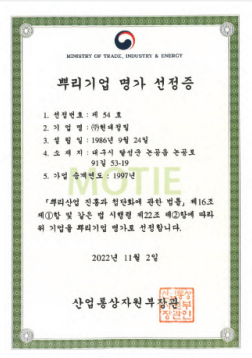
Registration



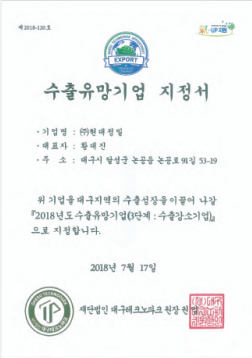
Business Registration Certificate



Factory Registration Certificate



Root Enterprises (Minister of Trade, Industry, and Energy)

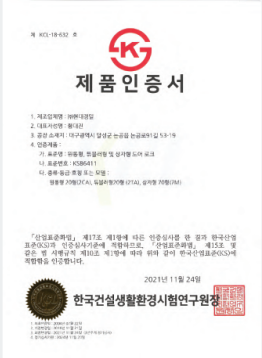


Promising Export Company (Daegu Metropolitan City)

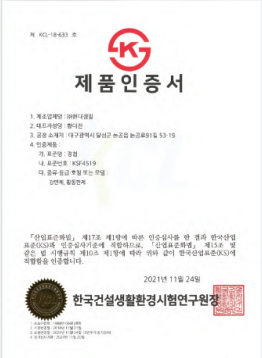


Excellent Enterprise (Technology Credit Guarantee Fund)

Certificate



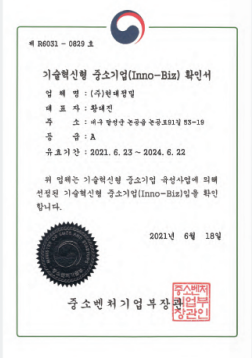
KS Certificate for Door Lock (KCL)



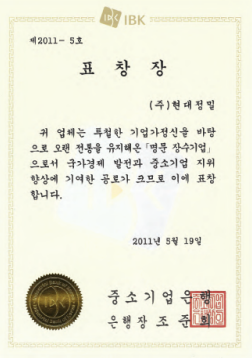
KS Certificate for Hinge (KCL)



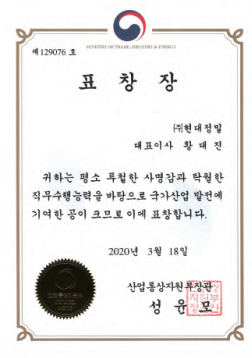
ISO/KSA 9001 (Korean Standards Association)



INNO-BIZ (Ministry of SMEs and Startups)



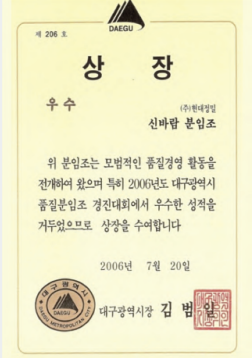
Prestigious Longevity Enterprise (Industrial Bank of Korea)



Export Merit Award (Prime Minister)



National Quality Circle Award (President)

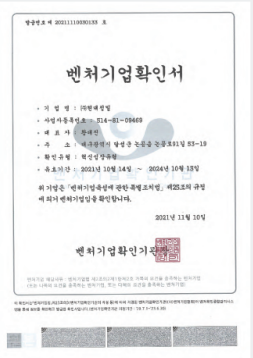


Quality Circle Award (Mayor of Daegu)

Award



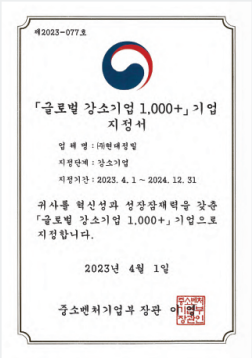
Specialised Enterprise in Materials, Components and Equipment (Minister of Trade, Industry and Energy)



Venture Company (Venture Business Certification Agency)

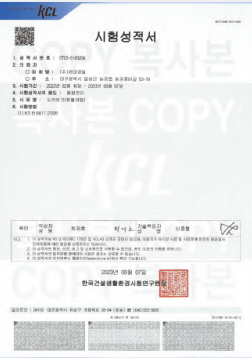


R&D Centre Registration Certificate (Ministry of Science and ICT)

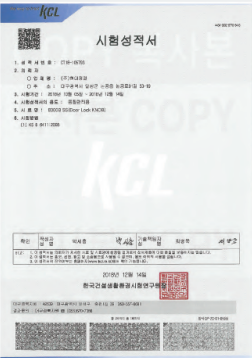


Global Small and Medium Enterprises 1000+ (Ministry of SMEs and Startups)

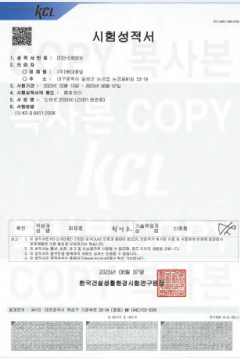
Test Report: Durability



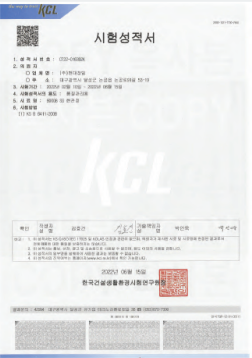
Tubular Lock (KCL)



Cylindrical Lock (Knob) (KCL)

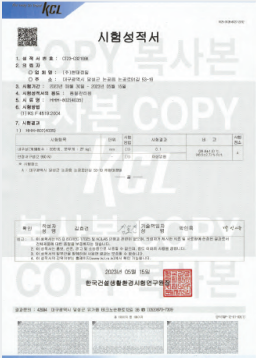


Integral Lock (Lever) (KCL)



Integral Lock (Knob) (KCL)

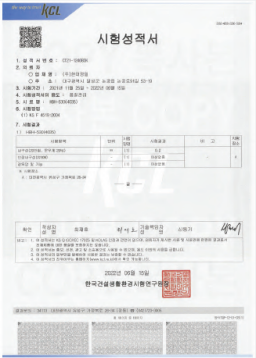
Test Report:
Durability



Steel HI-D Hinge
(KCL)



Steel 3-Knuckle Hinge
(KCL)

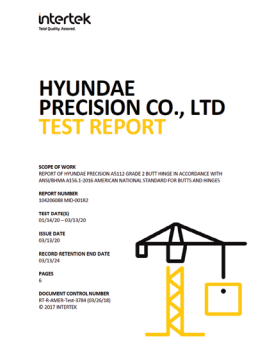


Stainless 3-Knuckle Hinge
(KCL)

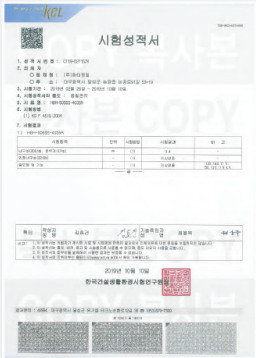
Test Report:
ANSI



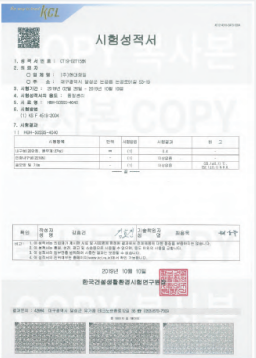
BHMA/ ANSI 156.1 (Hinge) Grade 1
(Intertek)



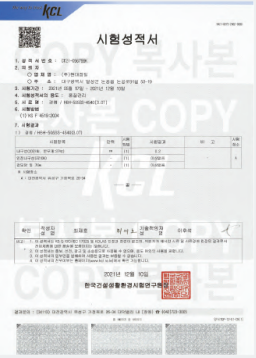
BHMA/ ANSI 156.1 (Hinge) Grade 2
(Intertek)



Stainless Butt Hinge 4035
(KCL)



Stainless Butt Hinge 4040
(KCL)

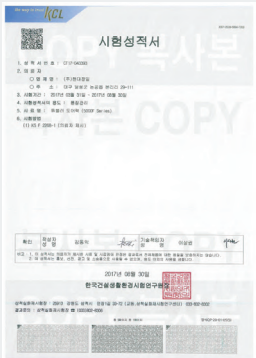


Stainless Butt Hinge 4540
(KCL)

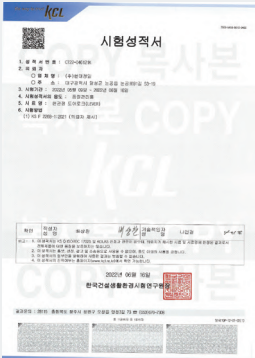


Stainless Butt Hinge 5040
(KCL)

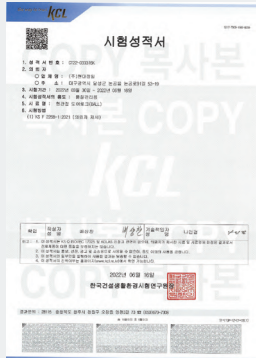
Test Report:
Fire
Resistance



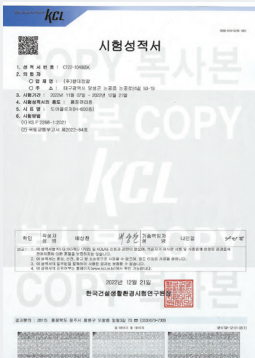
Tubular Lock
(KCL)



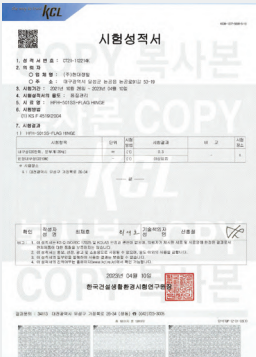
Integral Lock (Lever)
(KCL)



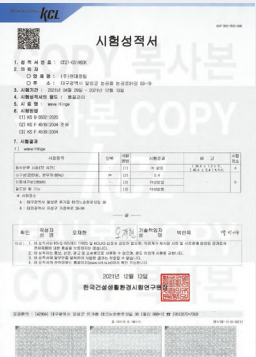
Integral Lock (Knob)
(KCL)



Door Closer
(KCL)



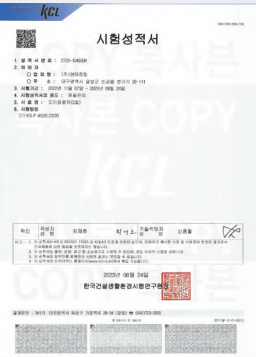
Stainless Lift-off Hinge
(KCL)



Stainless Wave Hinge
(KCL)



Stainless Butt Hinge
(KCL)

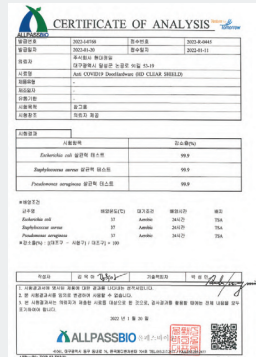
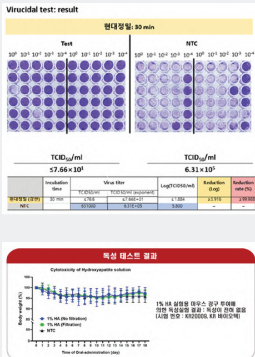


Door Closer
(KCL)

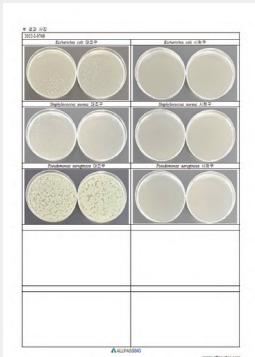
Test Report:
Antiviral/
Anti-Bacterial



Virus Elimination Test
(COVID-19, SARS, MERS, others 99.98%)
(KR Biotech)



Disinfection Test
(E. coli, Pseudomonas aeruginosa, Staphylococcus aureus 99.9%)
(Allpassbio)



Patent



Flat Panic Handle Door Lock



Bent Hinge for Steel Doors



Power Transfer Hinge



Winding Anti-finger Trap Device Mechanism

Design & Trademark



Door Hinge Cover



Door Hinge (No. 30-0666900)



Door Hinge (No. 30-0666904)



Anti-finger Trap Device Mechanism for Doors



Antiviral and Antibacterial Hardware Manufacturing Method



Recessed Anti-finger Trap Device Mechanism



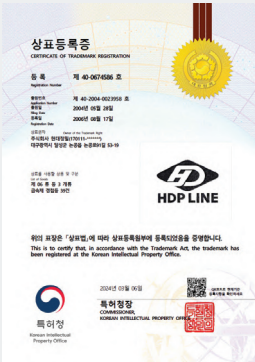
Hinge Cover for Doors



Door Hinge



(No. 40-0640686)



(No. 40-0674586)



(No. 40-0687495)



(No. 40-0692235)



Mortise Door Lock



(No. 40-1114548)



(No. 40-1114549)



(No. 40-1114550)