



ILWIN

2018

**More Creative, More Innovative,
Excellence In Bearings**



CONTENTS

ILJIN Group Overview

Milestone

Worldwide locations

Production items

Aftermarket Production

Promotional Support



ILJIN Group Overview

ILJIN

ILJIN at a glance



21 Plants Globally



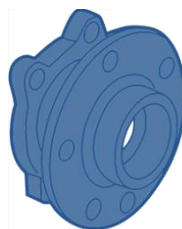
5,600 employees



**\$3 Billion Revenue
by 2017**



Chassis Parts



Wheel Hub Bearing



Tapered Roller Bearing



Milestone

ILJIN

- 1970s**
 - 1973. 07. Established ILJIN CORPORATION
 - 1978. 12. Established ILJIN FORGING (currently ILJIN BEARING)
- 1980s**
 - 1982. 08. Established BLOXWICH KOREA (currently ILJIN GLOBAL) as a joint venture company
 - 1986. 01. Established DONG-A INDUSTRIAL (currently ILJIN Corp.)
- 1990s**
 - 1994. 01. ILJIN INDUSTRIAL (currently ILJIN BEARING) started wheel bearing business (Gen.2)
 - 1997. 07. Established ILJIN INDIA
 - 1998. 01. Started Wheel Bearing Aftermarket Business
- 2000s**
 - 2000. 04. ILJIN INDUSTRIAL (currently ILJIN BEARING) developed Gen.3 wheel bearing
 - 2002. 10. Established BEIJING ILJIN
 - 2003. 03. Established ILJIN USA and tech center
 - 2005. 01. Established ILJIN SLOVAKIA
 - 2006. 11. Established TIANJIN ILJIN
- 2010s**
 - 2008. 02. Established ILJIN AMERICA (currently ILJIN USA SC)
 - 2010. 09. Established ILJIN ALABAMA
 - 2011. 05. Established BEARING ART
 - 2012. 05. Completion YANCHENG Plant of BEIJING ILJIN (currently JIANGSU ILJIN)
 - 2013. 06. Completion YOUNGJU Plant of BEARING ART
 - 2014. 09. Established North America R&D Center
 - 2015. 06. Established CHONGQING ILJIN
 - 2016. 01. Established ILJIN GLOBAL INDIA
 - 2016. 01. Established Europe R&D Center
 - 2017. 03. Established YOKOHAMA (JAPAN) Sales Branches
 - 2017. 04. Established PARIS (FRANCE), TURIN(ITALY) Sales Branches
 - 2017. 10. Established Lee Sang Il Culture Foundation
 - 2018. 01. BEARING ART, Certification of US AAR(ASSOCIATION OF AMERICAN RAILROADS) obtained





Awards



1980s

1987. 03. Awarded the Bronze Tower Order of Industrial Service Merit (For technological development)

1988. 11. Awarded the Export Tower of 10 Million

2000. 11. Awarded the Bronze Award of New Tech Korea

2000s

2000. 11. Selected as an export leading company (Ministry of Commerce, Industry and Energy)

2002. 05. Awarded the Gold Tower Order of Industrial Service Merit

2004. 01. Awarded Korea's Leading Industrial Technology Award (Independent Development of Gen. 3 Wheel Bearing)

2004. 11. Awarded the Export Tower of 100 Million

2005. 02. Awarded the Daimler Chrysler '2004 Gold Award'

2006. 11. Awarded the Export Tower of 200 Million

2007. 02. Awarded 'Quality 5 Star' of Beijing Hyundai Motor Co., Ltd.

2008. 02. Awarded a prize of the Minister of Commerce, Industry and Energy

2010s

2011. 11. Awarded the Export Tower of 300 Million

2012. 01. Awarded 'Quality 5 STAR' from Hyundai-Kia Automotive Group

2012. 03. Awarded Presidential Citation at the 46th Taxpayer's Day Ceremony

2013. 11. Awarded Korea's Leading Industrial Technology Award (Development of Hybrid CABJ)

2013. 12. Awarded the Export Tower of 400 Million

2015. 12. Awarded the Export Tower of 500 Million

2016. 03. Awarded the GM '2015 Supplier of the Year'

2016. 05. Awarded the FORD 'World Excellence Awards' Silver Prize

2017. 03. Awarded the GM '2016 Supplier of the Year'

2017. 05. Awarded the Volvo 'Cost Performance Prize'

2017. 06. Awarded the FCA 'Supplier of the Year'

2018. 04. Awarded the GM '2017 Supplier of the Year'

2018. 04. Awarded the FCA 'Supplier of the Year'





Worldwide Locations

ILJIN

[KOREA]

1 Headquarter



Seoul office

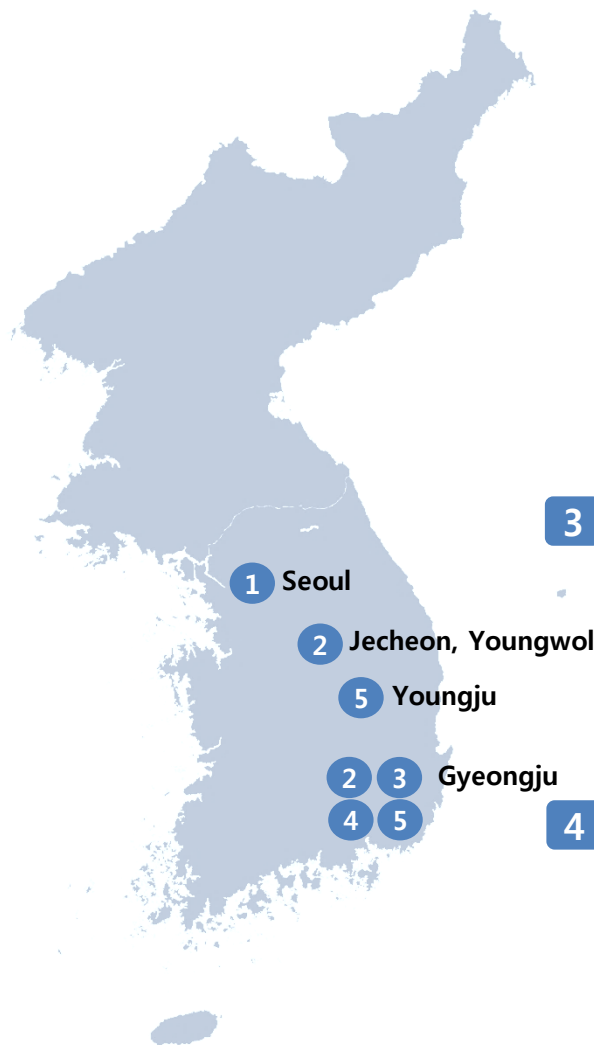
5 BEARING ART



Youngju Plant



Gyeongju Plant



2 ILJIN GLOBAL



Jecheon 1st Plant



Youngwol Plant



Jecheon 2nd Plant



Gyeongju Plant



Jecheon 3rd Plant

3 ILJIN Corp



1st Plant



2nd Plant

4 ILJIN BEARING



1st Plant



2nd Plant



3rd Plant



Worldwide Locations

ILJIN

[GLOBAL]



ILJIN SLOVAKIA



JAPAN office



BEIJING ILJIN



TIANJIN ILJIN



JIANGSU ILJIN



CHONGQING ILJIN



ILJIN USA NOVI



ILJIN USA SC



ILJIN ALABAMA



ILJIN BEARING GMBH



FRANCE office



ITALY office



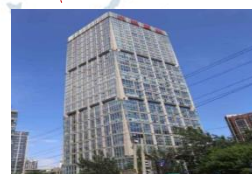
ILJIN GLOBAL INDIA
PUNE



ILJIN INDIA
CHENNAI



Shanghai office



BEIJING office



● Production Sites

● Sales & Tech Center



Wheel Bearings

■ Ball Bearing



Gen. 1



Gen. 2



Gen. 3

■ Tapered Roller Bearing



Gen. 1



Gen. 2



Gen. 3s



Gen. 3





Manufacturing Coverage

Nation	P/N	AS	OE
North America	259	193	66
Korea	126	23	103
Europe	90	79	11
Japan	74	72	2
Total	549	367	182



ILJIN OEM Vehicles

ILJIN



EQUINOX



Acadia



MALIBU



SUBURBAN



SILVERADO



COLORADO



BUICK VERANO



ASTRA



CRUZE



AVEO SEDAN



CAPTIVA



TERRIAN



DODGE NITRO



TOWN & COUNTRY



CHRYSLER 300



JEEP WRANGLER



DODGE RAM1500



CHEROKEE



SEBRING CONVERTIBLE



DURANGO



CHRYSLER 200



DODGE CHARGER



DODGE JOURNEY



DODGE DART



FIAT CHRYSLER AUTOMOBILES



Sonata



New Accent



i30



Starex



Equus



Azera



K-7



Genesis



Santa Fe



New Pride



Carnival



HYUNDAI



Tucson



Soul



OPIRUS



Morning



Ray



K-3



Carens



Sportage



K-5



Sorento



I-20



ILJIN OEM Vehicles

ILJIN



FORD TRANSIT

FORD FIGO



FIAT LINEA

FIAT PUNTO



FIAT QUATTRO PORTE



BMW Mini



BMW X1



BMW X5



BMW 3



BMW 5



NISSAN MURANO

NISSAN GO



GLK



C Class



E Class



Audi A4



PSA C4 PICASSO



Passat



Tiguan



Mahindra

Mahindra Scorpio

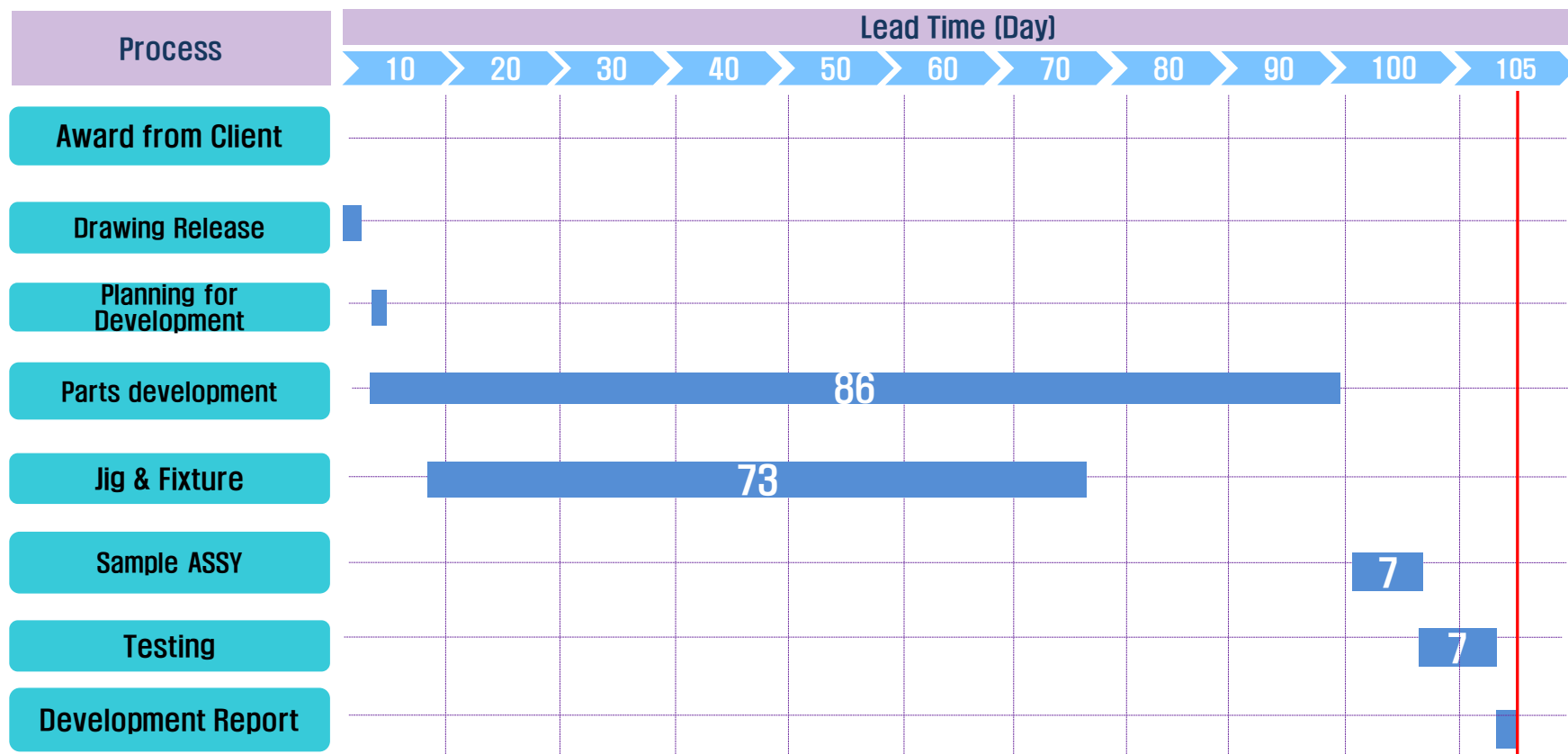


Suzuki ERTIGA





Development Schedule



※ Strong New part development capability

- New Part Development Lead Time : 105 days (15 weeks)
- Yearly development capacity : 72parts (6 parts in a month)



Aftermarket Production



Jecheon 2nd Plant



Location

165 Hanbang Expo-ro, Bongyang-eup, Jecheon-si, Chungcheongbuk-do, Korea (Zip Code 27116)

Land Area

82,423 m²

Building Area

25,712 m²

- Bearing Factory : 16,846 m²
- Forging Factory : 8,866 m²

Future Extension Area

20,621 m²

Tianjin 2nd Plant



No.16. Xin Ping Road Wuqing Development Area, Tianjin, China

156,667 m²

38,331 m² (B area – A/S 17,012 m²)

- Bearing Factory : 34,023 m²
- Office : 2,136 m² + Utility : 2,172 m²

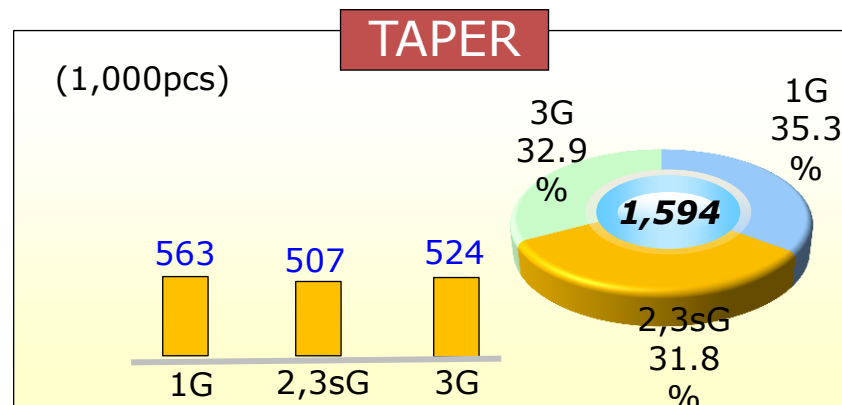
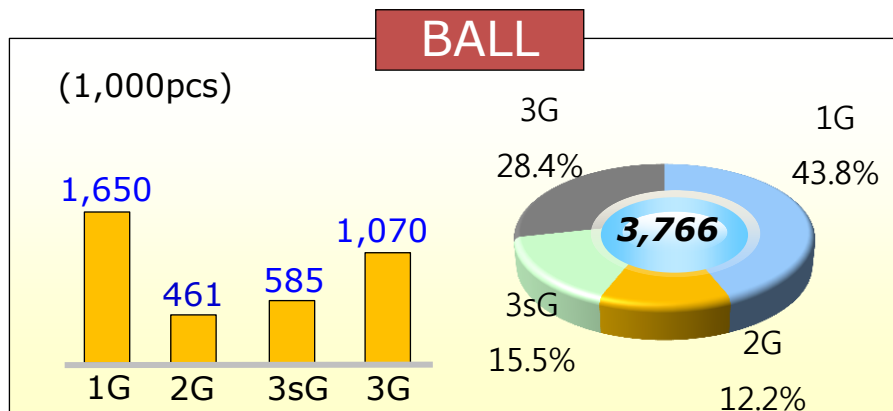
32,592 m² (Only A/S area 3,802 m²)



Aftermarket Production



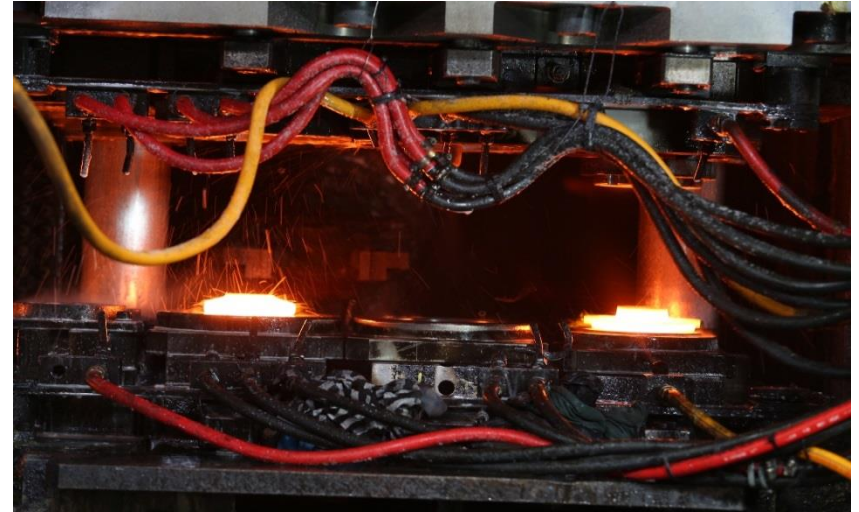
Plant Capacity



Criteria		Generation	2017 Capacity (1,000pcs)	
			Jecheon	Tianjin
A/S BRG	Ball	1G	1,650	-
		2G	461	-
		3sG	585	-
		3G	1,070	300
		Sub Total	3,766	300
	Taper	1G	563	-
		2,3sG	507	-
		3G	524	-
		Sub Total	1,594	-
	Total		5,360	300



1. Forging





Aftermarket Production



1. Ball Bearing Line

◆ Grinding



◆ Assembly





Aftermarket Production



2. Taper Bearing Line

◆ Heating
Turning
Grinding



◆ Assembly

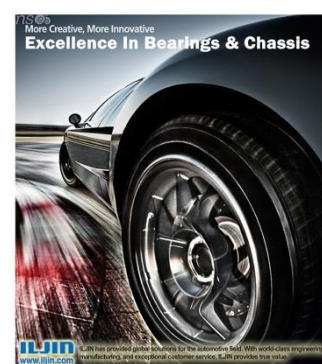
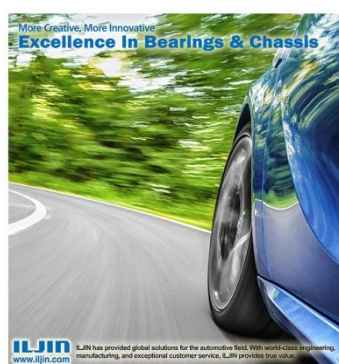
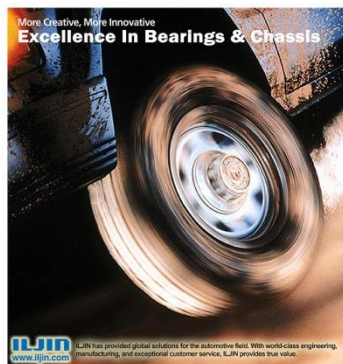




More Creative. More Innovative
Excellence In Bearings & Chassis

nu:n has provided global solutions for the automotive field. With world-class engineering, manufacturing, and exceptional customer service, **nu:n** provides true value.

www.nun.com



3. Sales training & Customer meeting





4. Web Catalog

English ▾

APPLICATIONPART NUMBERXREF

YEAR	MAKE	MODEL	ENGINE	SUBMODEL	PRODUCTS
2016	Acura	228i	All Engines		All Products
2015	Audi	320i	2.0L L4 121CID 1997CC		
2014	BMW	328d			
2013	Chrysler	328i			
2012	Dodge	330e			
2011	Ford	340i			
2010	Honda	428i			
2009	Hyundai	428i Gran Coupe			
2008	Infiniti	435i			
2007	Jaguar	435i Gran Coupe			
2006	Jeep	M235i			
2005	Land Rover	X5			
2004	Lexus	X6			

Previous1Next

Part Number	Products	Position	Engine Info	Vehicle Attributes
I1133033	Wheel Bearing and Hub Assembly	Front	2.0L, L4, 121CID, 1997CC	Base, N20B20A
I1133033	Wheel Bearing and Hub Assembly	Front	2.0L, L4, 121CID, 1997CC	Base, N26B20A

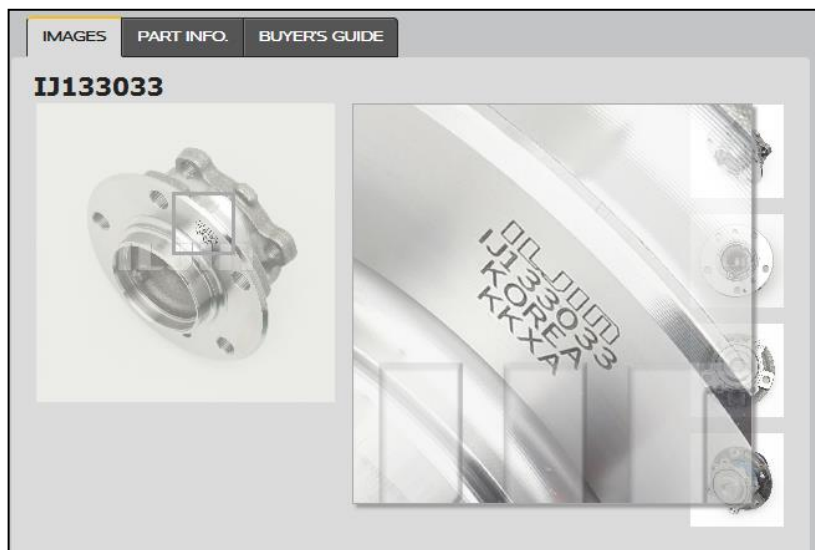
Showing 1 to 2 of 2 entries

*Web-catalogue URL : www.partcat.com/iljin



Promotional Support

ILJIN



IJ133033		
IMAGES	PART INFO.	BUYER'S GUIDE
Previous 1 Next		
Make	Model	Year
BMW	228i	2014 - 2016
BMW	320i	2013 - 2016
BMW	328d	2014 - 2016
BMW	328i	2012 - 2016
BMW	330e	2016
BMW	335i	2012 - 2015
BMW	340i	2016
BMW	428i	2014 - 2016
BMW	428i Gran Coupe	2015 - 2016
BMW	435i	2014 - 2016
BMW	435i Gran Coupe	2015 - 2016
BMW	ActiveHybrid 3	2013 - 2015
BMW	M235i	2014 - 2016

Showing 1 to 13 of 13 entries

APPLICATION PART NUMBER XREF		
Ref #	IJ133033	X Go
Previous 1 Next		
Part Number	Interchange Part Number	Interchange Source
IJ133033	31 20 6 794 850	BMW
IJ133033	31 20 6 857 230	BMW
IJ133033	31 20 6 867 256	BMW
IJ133033	6797164	BMW
IJ133033	BR930885	SKF

Showing 1 to 5 of 5 entries

*Web-catalogue URL : www.partcat.com/iljin



More Creative, More Innovative, Excellence In Bearings

Thank you