RIW

STEERING & SUSPENSION MANUFACTURER

PREMIUM MADE IN TURKEY QUALITY

DEVELOPING MORE THAN 500 NEW ITEMS EVERY YEAR



New Product CATALOG

2026 October

Ball Joint - Tie Rod End - Axial Joint - Link Stabilizer - Control Arm - Center Rod - Suspension Kit - Bush - Tie Rod Assembly Mounting - Steering Bellow - Axle Bellow

/riwautomotive

autocare ASSOCIATION

www.riw.com.tr

About Us

RIW is an organization that produces high quality suspension and steering parts for passenger cars and light commercial vehicles in the automotive aftermarket industry. RIW aims to improve the automotive industry and benefit the country's economy with the target of safely using the vehicle by the end user. As one of the widest range steering and suspension parts manufacturer in the world, production and assembling facilities of RIW contains operations of the following product lines in steering and suspension group for the aftermarket; ball joint, tie rod end, axial joint (inner tie rod), tie rod assembly, link stabilizer, center rot, control arm, wishbone, bush, mount and rubber products. As a result of wide product range, high product quality, reasonable price and customer-focused studies, RIW takes the first place among the largest spare parts company in Turkey. Through execution of Research and Development in the production of the steering and suspension parts of passenger cars and light commercial vehicles, and at the most advanced and technological conditions, RIW is Turkey's most modern spare parts manufacturer.

The culture of the company takes product quality, technological development and customer satisfaction as the priority; therefore Automotive Aftermarket Industry use RIW brand product with confident. By taking advantage of latest technology machining's in its modern production facility, and also taking employee safety as the main principle in the every stage of the production; from design to production, production to quality, packaging to delivery, marketing to sales RIW has succeeded to be a respectable brand in more than 60 countries worldwide.

Mission

Providing the latest developed item to the market in high quality as the first in the aftermarket and improving product quality in the every part of the World.

Vision

Spreading the "RIW Standards" which is made by advanced technology and aftermarket experiences to benefit the whole world.

Production Strategy

RIW engineers control every stage of the production processes such as product design, mold design, machining, hot and cold forging, aluminum forging, vertical and horizontal arm milling machining, control arm manufacturing, welding, painting, coating and packaging, in its facilities separately. RIW accepts each stage of production as a different unit and advocates the idea that in order to provide the fastest and highest quality product each unit should act as a separate process during its planning for assembling and production. Hence, in this competitive market conditions where it is difficult to reach large capital numbers, RIW invests in the direction of quality control and development.

In contrast to the mindset that every single step in the production is under one roof, RIW ensures that the raw materials and semi-finished products are continuously inspected by experienced engineers and always keeps its quality under control in each stage of the production process. With this system, thanks to the latest technology machinery and test equipment used to apply quality testing at every stage, RIW always offers 100% controlled products to its customers and both minimizes the risk of error to zero and aims to offer competitive prices to the customers by decreasing the product costs.

Total Quality

RIW that aspires total quality approach has constantly increased its production capacity upon investments and quality works made and has become a preferred brand in the world aftermarket. Acting with the awareness of being a manufacturer of safety components, RIW actively exports its high-quality products too many countries located in Europe, North Africa, Middle East, Australia, North and South America.

At all stages from the start to the end of production, RIW closely monitors and checks the quality of its products and ensures that reliable and high quality products are offered to its customers. All tests and procedures are carried out by highly experienced RIW engineers until they find the right quality to develop the aftermarket industry.

RIW

Code Description

- The codes which has 6 characters are suspension parts (Additional codes are exceptional)
- The codes which has 7 characters are rubber parts (Additional codes are exceptional)
- There is no any specific code for Rod Assembly.
- Rod Assembly codes are the combine of Tie Rod End and Axial Joint.
- Same parts which are used at the different cars might have the same code.

PE 6 001 J

Brand

PE

AC	ACURA	**DC**	DACIA	**IS**	ISUZU	**LE**	LEYLAND	**PE**	PEUGEOT ■	**SM**	SMART
AF	ALFA ROMEO	**DW**	DAEWOO	**IV**	IVECO	**LC**	LINCOLN	**PO**	PORSCHE	**SY**	SSANGYONG
AU	AUDI	**DH**	DAIHATSU	**JG**	JAGUAR	**LO**	LOTUS	**PR**	PROTON	**SU**	SUBARU
BW	BMW	**DO**	DODGE	**JP**	JEEP	**MZ**	MAZDA	**RE**	RENAULT	**SZ**	SUZUKI
BU	BUICK	**FI**	FIAT	**KI**	KIA	**ME**	MERCEDES	**RR**	ROLLS-ROYCE	**TO**	TOYOTA
CD	CADILLAC	**FO**	FORD	**LD**	LADA	**MC**	MINI COOPER	**RO**	ROVER	**VA**	VAUXHALL
CV	CHEVROLET	**HN**	HONDA	**LR**	LAND ROVER	**MI**	MITSUBISHI	**SA**	SAAB	**VW**	VOLKSWAGEN
CY	CHRYSLER	**HY**	HYUNDAI	**LV**	LDV	**NS**	NISSAN	**SE**	SEAT	**VO**	VOLVO
CI	CITROËN	**IK**	IKCO	**LX**	LEXUS	**OP**	OPEL	**SK**	SKODA		

Product Group

6

1	BALL JOINT	**7**	CENTER ROD & DRAG LINK	**23**	TIE ROD ASSEMBLY
2	TIE ROD END	**8**	SUSPENSION KITS	**12**	MOUNTING & RUBBER SUPPORT
3	AXIAL JOINT (INNER TIE ROD)	**9**	REAR WISHBONE AND CONTROL ARM	**128**	MOUNTING or RUBBER SUPPORT KIT
4	LINK STABILIZER	**10**	BUSH	**13**	BELLOW STEERING
5	CONTROL ARM	**11**	BUSH	**14**	BELLOW DRIVE SHAFT
6	WISHBONE ■	**118**	REPAIR & BUSH KIT		

Numbers

001 **Any Number** ■

Option

J

ADDITIONALS CODES AND MEANINGS

K	**K FOR BALL JOINTS**		
VW1012K	1 = BALL JOINT	K = WITH EXTRA ACCESSORIES	
VW1012	1 = BALL JOINT		
J	**J FOR WISHBONES** ■		
PE6001J	6 = WISHBONE	J = WITHOUT BALL JOINT	
PE6001	6 = WISHBONE	(The similar as the OE part)	
K	**K FOR WISHBONES or CONTROL ARMS (5,6 or 9)**		
BW6005K	6 = WISHBONE	K = WITH EXTRA ACCESSORIES	
BW6005	6 = WISHBONE		
B	**B FOR WISHBONE and CONTROL ARMS**		
BW5005B	5 = CONTROL ARM	B = WITHOUT BUSHING	
BW5005	5 = CONTROL ARM	(The similar as OE part)	
K	**K FOR MOUNTINGS (RUBBER PARTS)**		
CV12005K	12 = MOUNTING	K = KIT, 2 PIECES or WITH EXTRA ACCESSORIES	
CV12005	12 = MOUNTING	(The similar as OE part)	
A	**THE PRODUCT HAS DIFFERENT OPTION**		
FO4030A	4 = LINK STABILIZER	A= OPTION (metal, rubber), plastic etc)	
FO4030	4 = LINK STABILIZER	(The similar as OE part)	

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NISSAN

* Name of all vehicles, brands, models, symbols and logos, OE numbers and other third party numbers in this website and catalog are used for reference purposes only.

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MARCH K13 2011 - 2018

Image	Product Code and Description	Details	OEM
	**NS6060J** WISHBONE (WITH OUT BALL JOINT) FRONT LOWER RH	Weight : 2,49 kg / 5.490 lb Material Type : Sheet Metal	54500-1HA0C, 545001HA7A 545003VU0A, 545009KS0A
	**NS6061J** WISHBONE (WITH OUT BALL JOINT) FRONT LOWER LH	Weight : 2,49 kg / 5.490 lb Material Type : Sheet Metal	54501-1HA0C, 545011HA7A 545013VU0A, 545019KS0A

MICRA K13 2010 - 2016

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VERSA NOTE E12 2013 - 2018

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