



**NINGBO FORTUNE AUTO PARTS
MANUFACTURE CO., LTD**

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www.fycautoparts.com



E-catalogue



FORTUNE

AUTO PARTS

ISO/TS 16949

WHEEL WEIGHTS

LUG NUTS, BOLTS & WHEEL

SPACERS, ADAPTERS

TIRE REPAIR TOOLS

TIRE VALVES & ACCESSORIES

TIRE PRESSURE GAUGES

WHEELS

www.fortunewheelparts.com

ABOUT US

INTRODUCTION



YOUR WHEEL MAINTENANCE EXPERT

Ningbo Fortune Auto Parts Manufacture Co.,Ltd

Ningbo Fortune Auto Parts Manufacture Co., Ltd. specializes in auto parts manufacturing. Founded in 1996, Fortune is now one of the leading professional manufacturers of wheel balance weights, tire valves, and tool accessories. We are located in Ningbo, which is the most important port city in Yangtze Delta, China. Fortune has also set warehouses and offices in North America in 2014, which makes a better support for our global customers.

PRODUCTION AND SERVICES

Under the principle of "To develop with technology and to survive with quality", we built a professional team with over thirty engineers who keep innovation and quality control in mind to serve worldwide markets. We also keep on introducing new automation equipments to enlarge our production capacity and improve our technology, and now our products have been sold to OEM'S and aftermarket customers across Americas, Europe, Japan, Asia, and Oceania.

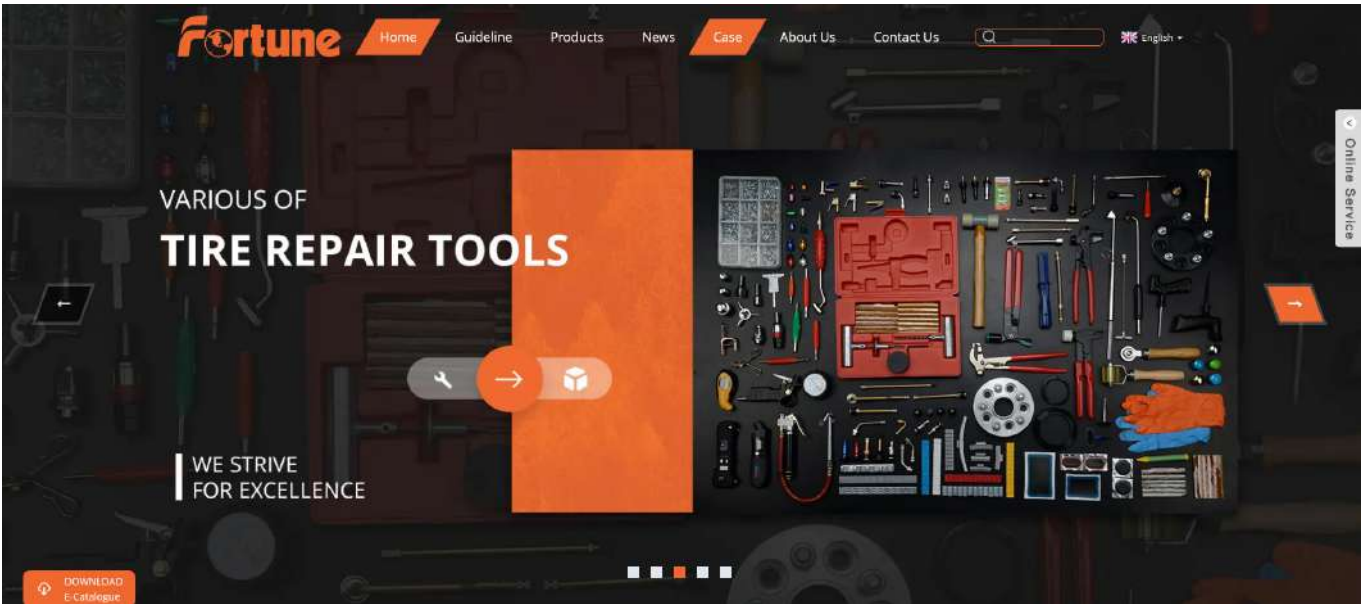


QUALITY CONTROL

We monitor each process in production. Product development and design are performed by experienced engineers and technicians. We do strict inspection on each product to reinforce excellent quality. Our packaging is also checked in-line to ensure accuracy. Before each shipment, we make sure the quantity on the order and on the delivery slip is the same.



ABOUT US



@Ningbo Fortune Auto Parts
Manufacture Co., Ltd



@Ningbo Fortune Autoparts



@Ningbo Fortune Auto Parts



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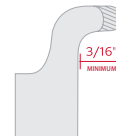
APPLICATION GUIDE

2011-2024 ALLOY WHEEL WEIGHT APPLICATION GUIDE

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Acura	FN	FN	FN	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Audi	EN / Adhesive	EN / Adhesive	EN / Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
BMW	IAW	IAW	IAW	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Buick	MC	MC	MC	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Cadillac (Passenger Cars)	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Cadillac (Trucks / SUVs)	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Chevrolet (Passenger Cars)	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	Adhesive	Adhesive	Adhesive
Chevrolet (Trucks / SUVs)	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	Adhesive	Adhesive	Adhesive
Chrysler (All Vehicles)	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
Dodge & Ram	MC	MC	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
Fiat	IAW	IAW	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Ford (MOST Vehicles)	MC	MC	MC	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
Ford (SOME Vehicles)	IAW	IAW	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
GMC (Passenger Cars)	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	Adhesive	Adhesive	Adhesive
GMC (Trucks / SUVs)	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	Adhesive	Adhesive	Adhesive
Honda	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
Hyundai (MOST Vehicles)	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
Hyundai (SOME Vehicles)	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Infiniti	FN	FN	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
Jaguar	IAW	IAW	IAW	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Jeep	MC	MC	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
Kia	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Land Rover	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Lexus	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
Lincoln	MC	MC	MC	MC	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Mazda (MOST Vehicles)	MC	MC	MC	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Mazda (SOME Vehicles)	FN	FN	FN	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Mercedes-Benz (AB)	EN	EN	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive
Mini	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Mitsubishi	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
Nissan	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
Porsche	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Scion	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	Adhesive	Adhesive	Adhesive
Smart	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	Adhesive	Adhesive	Adhesive
Subaru	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
Toyota	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
Volkswagen	EN	EN	EN	EN	EN	EN	EN	EN	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
Volvo	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024

Important Notices

- Always use coated wheel weights on alloy wheels
- Always check brake caliper clearance to the weight with a minimum of 1/8"
- When in doubt, always verify applications with a rim flange gauge (Part # FRG001)
- Wheel balance weights should always be installed by a professional technician
- Using the wrong weight can impair brake operation or steering or result in damage to vehicle. You should always utilize the correct weight for each application.
- Vehicle and rim manufacturer requirements, as well as state and local inspection laws, must always be observed
- Applications provided in this guide are for reference only and may not be exhaustive or apply to all make and model options
- All application information within is subject to change without notice



Rim Flange Depth

Some wheels feature rim flanges that are not intended for clip-on wheel weights and are only added for decoration purposes. All rim flanges that are less than 3/16" deep should utilize an adhesive wheel balance weight.



Zinc



Steel



Lead



Low Profile



With F Icon



Trapezium Shape



Corrosion protection



Alloy rims



Steel rims

Ningbo Fortune has been manufacturing wheel weights for over 20 years. Our production development and design are performed by experienced engineer and technician teams. Production is closely monitored. Our powder coating system makes sure best appearance, thickness, and corrosive protection.

ADHESIVE WHEEL WEIGHTS



ADHESIVE WHEEL WEIGHTS

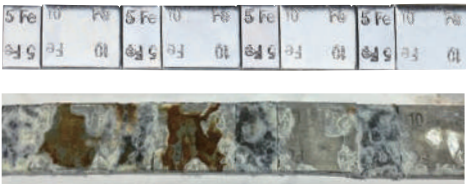
WHY USE STEEL FOR ADHESIVE BALANCE WEIGHTS?

Steel is the most environment and ecological balance weight solution. Fortune has pioneered the use of steel as a material for balance weights. Steel is the natural choice as a balance weight material.

- The best environmental and ecological solution. Easy on the environment, ground water, and for recycling
- The most widely used automotive material
- A more stable price as it is not a traded commodity (unlike zinc and lead)

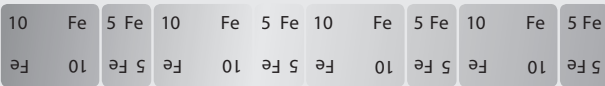
WHY USE FORTUNE ADHESIVE WEIGHTS?

Fortune has been manufacturing wheel weights since 1996. Our adhesive strips have a superior corrosion resistance. After lab salt spray testing of Fortune wheel weight and our competitor’s weight. Fortune wheel weight, on the left, stays the same. On the contrary, the other one is already corroded.



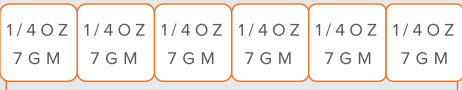
FEATURES

- A shift to lead-free alternatives
- Proven long-lasting coating for corrosion protection
- Available in different tape types
- Design segments allows for easier contouring to the wheel shape when installing



EASYPEEL TAPES

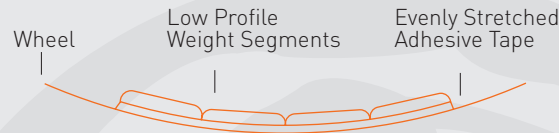
You can choose Fortune Easy Peel tapes. The tape backing is wider than the weight, making the removal process more efficient.



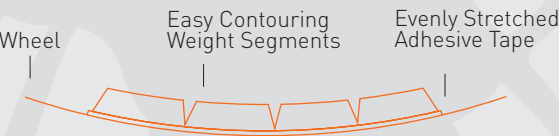
DIVERSE SHAPES

Fortune provides diverse shapes of adhesive wheel weights. Our popular Low Profile adhesive weights have much thinner segments than others. It helps prevent weights from scratching and wearing out, as well as easier contouring. Our Trapezium segments allow for easier contouring to the wheel shape when installing.

LOW PROFILE SEGMENTS



Trapezium Segments



APPLICATION OF ADHESIVE WEIGHTS



PREPARATORY WORK

Rotate the tyre and determine the wheel imbalance in both planes. Ensure that the weight, rim and ambient temperature have at least 15°C.



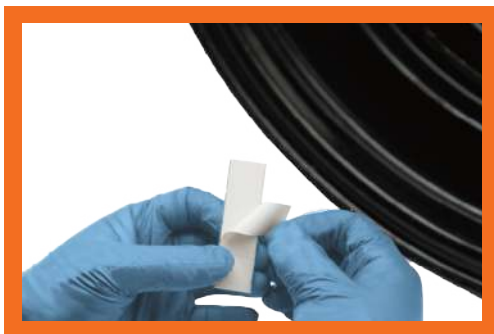
CLEAN THE MOUNTING AREA

Use pre-cleaning wipe to clean oil and dust on mounting area. Then wipe with a dry cloth to make sure the wheel surface is dry and clean. Be sure to test the cleaning agent on a small area to ensure it will not damage the wheel's finish.



CUT THE SEGMENTS

Once the imbalance point is located and the proper amount of segmented weights have been chosen, according to the properties of the tape of the adhesive wheel weight, use scissors or tear it by hand to cut off the required number of balance weights.



PEEL OFF THE PROTECTIVE BACKING

Peel off the protective backing without touching the adhesive surface. Be sure to not contaminate the adhesive tape with dirt or oils once the protective backing has been removed. Otherwise, it will affect the adhesion of the tape.



SET-UP THE WEIGHT

Stick the weight and press the weight from the middle towards the outer edges to match the rim perfectly. The pressure should be at least 100kPa.



FINAL CHECK

After applying the weight and ensuring the appropriate pressure has been exerted, it is essential to verify that the weight is securely adhered before reinstalling the assembly on the vehicle. To confirm proper fitment, gently grasp the sides of the weight with your fingers and give it a slight pull. If the weight stays firmly in place without any movement, the setup process has been successfully initiated.

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

ADHESIVE WHEEL WEIGHTS

STEEL ADHESIVE WHEEL WEIGHTS (GRAM)



FSF01-A	
WEIGHT SIZE	(5g+10g)x4, 60G, 6.00kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSF02-A	
WEIGHT SIZE	5g*12, 60G, 6.000kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSF03-A	
WEIGHT SIZE	2.5g*12, 30G, 3.000kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSF01-B	
WEIGHT SIZE	(5g+10g)*4, 60G, 6.000kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSF02-B	
WEIGHT SIZE	5g*12, 60G, 6.000kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSF02-C	
WEIGHT SIZE	5g*12, 60G, 6.000kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR

STEEL ADHESIVE WHEEL WEIGHTS (OUNCE)



FSF025-3S	
WEIGHT SIZE	1/4ozx12, 3oz, 4.368kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	52strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSF025-4S	
WEIGHT SIZE	1/4ozx12, 3oz, 4.032kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	48strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSF025-3R	 
WEIGHT SIZE	1/4ozx12, 3oz, 4.368kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	52strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR



FSF050-4S	 
WEIGHT SIZE	1/2ozx8, 4oz, 3.360kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	30strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR



FSF050-6R	 
WEIGHT SIZE	1/2ozx12, 6oz, 5.040kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	30strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR



FSF100-6R	 
WEIGHT SIZE	1ozx6, 6oz, 5.040kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	32strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR



FSF050-3R	 
WEIGHT SIZE	1/2ozx6, 3oz, 4.032kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	48strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR



FSF050-4R	 
WEIGHT SIZE	1/2ozx8, 4oz, 3.360kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	30strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR



FSF100-4S	 
WEIGHT SIZE	1ozx4, 4oz, 4.032kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	36strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR



FSF200-8R	 
WEIGHT SIZE	2ozx3, 6oz, 3.024kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	18strips/box, 4boxes/case

 ZINC PLATED  POWDER COATED  CUSTOMIZED COLOR

ADHESIVE WHEEL WEIGHTS

STEEL TRAPEZIUM ADHESIVE WHEEL WEIGHTS



FSFT025-A	
WEIGHT SIZE	1/4ozx12, 3oz, 4.368kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	52strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSFT025-B	
WEIGHT SIZE	1/4ozx12, 3oz, 4.368kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	52strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSFT050-A	
WEIGHT SIZE	1/2ozx12, 6oz, 5.040kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	30strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSFT050-B	
WEIGHT SIZE	1/2ozx12, 3oz, 4.368kgs/box
SURFACE	Zinc plated or Plastic coated
PACKAGE	30strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR

ZINC ADHESIVE WHEEL WEIGHTS



FSZ5G	
WEIGHT SIZE	5gx12, 60G, 6.000kgs/box
SURFACE	Uncoated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

Uncoated POWDER COATED CUSTOMIZED COLOR



FSZ510G	
WEIGHT SIZE	(5g+10g)*4, 60G, 6.000kgs/box
SURFACE	Uncoated or Plastic coated
PACKAGE	100strips/box, 4boxes/case

Uncoated POWDER COATED CUSTOMIZED COLOR

LEAD ADHESIVE WHEEL WEIGHTS



FSL025	
WEIGHT SIZE	1/4ozx12, 3oz, 4.368kgs/box
SURFACE	Uncoated or Coated
PACKAGE	52strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSL050	
WEIGHT SIZE	1/2ozx12, 6oz, 5.040kgs/box
SURFACE	Uncoated or Coated
PACKAGE	30strips/box, 4boxes/case

ZINC PLATED POWDER COATED CUSTOMIZED COLOR



FSL100	
WEIGHT SIZE	1/ozx6, 6oz, 5.040kgs/box
SURFACE	Uncoated or Coated
PACKAGE	30strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL01-A	
WEIGHT SIZE	(5g+10g)X4, 60G, 6.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	100strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL02-A	
WEIGHT SIZE	5gX12, 60G, 6.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	100strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL04-A	
WEIGHT SIZE	25gx4, 100G, 3.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	30strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL05-A	
WEIGHT SIZE	50g*4, 200G, 2.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	10strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL200	
WEIGHT SIZE	2.00ozx6, 12oz, 2.688kgs/box
SURFACE	Uncoated or Coated
PACKAGE	8strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL01-B	
WEIGHT SIZE	(5g+10g)*4, 60G, 3.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	100strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL03	
WEIGHT SIZE	2.5gX6+5gX7, 50G, 5.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	100strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL04-B	
WEIGHT SIZE	25g*4, 100G, 3.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	30strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR



FSL05-B	
WEIGHT SIZE	50gx4, 200G, 2.00kgs/box
SURFACE	Uncoated or Coated
PACKAGE	10strips/box, 4boxes/case
Uncoated	POWDER COATED CUSTOMIZED COLOR

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

ADHESIVE WHEEL WEIGHTS

ROLL ADHESIVE WHEEL WEIGHTS



ART NO.	INTRODUCTION	PACKAGE
FSR005-1	Steel 5g	5kg / 6kg
FSR025-1	Steel 0.25oz	11lb / 20lb
FSTR025-1	Steel 0.25oz	11lb / 20lb
FSR050-1	Steel 0.50oz	11lb / 20lb
FSTR050-1	Steel 0.50oz	11lb / 20lb
FSR100-1	Steel 1.00oz	11lb

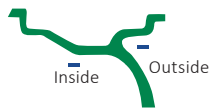
ART NO.	INTRODUCTION	PACKAGE
FSR005-2	Steel 5g	5kg / 6kg
FSR025-2	Steel 0.25oz	11lb / 20lb
FSTR025-2	Steel 0.25oz	11lb / 20lb
FSR050-2	Steel 0.50oz	11lb / 20lb
FSTR050-2	Steel 0.50oz	11lb / 20lb
FSR100-2	Steel 1.00oz	11lb



TAPE OPTIONS AND FEATURE

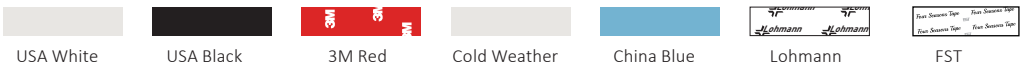
Tapes <i>Also Available in Easy Peel Tapes</i>							
	Foam color	Liner color / Liner material	Foam	Re-positionable	Initial tack	Adherence after 24h	Resistance to high / low temperature
3M RED	Grey	● Plastic with 3M logo	Acrylic (high temperature resistant)	Yes	Fair	Excellent	Excellent
NORTON BLUE	Black	● Plastic	Acrylic (high temperature resistant)	Yes	Fair	Excellent	Excellent
LOHMANN	White Black	● Easy release paper	Polyethylene	No	Excellent	Excellent	Excellent
US WHITE/BLACK	White Black	● Easy release paper	Polyethylene	No	Excellent	Fair	Fair / Good
FST	White Black	● Easy release paper	Polyethylene	No	Excellent	Excellent	Fair
CHINA BLUE	Black	● Plastic	Polyethylene	No	Excellent	Good	Fair / Good

INSTALLATION DIAGRAM



TAPE

Tapes available in regular and EasyPeel style





CLIP-ON WHEEL WEIGHTS

Our lead-free alternative wheel weights are environmentally friendly for application to all rims. Plastic coated feature to OE standards for a higher level of corrosion resistance.

CLIP-ON WHEEL WEIGHTS

APPLICATION OF CLIP-ON WHEEL WEIGHTS



SELECT THE CORRECT APPLICATION

Refer to a wheel weight application guide to choose the appropriate knock-on wheel weight for the vehicle you are servicing. Verify that the wheel weight is correctly applied by testing its placement on the wheel flange. The clip on the weight should align seamlessly with the profile of the flange.

CONFIRM THE CORRECT INSTALLATION LOCATION

Position the knock-on wheel weight at the correct location of the imbalance. Before striking it with a hammer, ensure that both the top and bottom of the clip are in full contact with the rim flange, while the body of the weight should not be touching the rim. Always use a soft-tip installation hammer to avoid scratching the rim during the installation process.

STRIKE THE WEIGHT

Once the wheel weight is properly aligned, use a soft-tip installation hammer to strike the clip area. Only strike the clip area twice to secure the weight. Striking the body of the weight or hitting the clip more than twice could lead to clip retention failure or weight movement. Tapping the wrong location or tapping too many times can easily lead to installation failure.

CHECK THE WEIGHT INSTALLATION EFFECT

Once the wheel weight is properly aligned, use a soft-tip installation hammer to strike the clip area. Only strike the clip area twice to secure the weight. Striking the body of the weight or hitting the clip more than twice could lead to clip retention failure or weight movement. Tapping the wrong location or tapping too many times can easily lead to installation failure.

STEEL CLIP-ON WHEEL WEIGHT FOR NORTH AMERICA

FEATURES

- Steel is the most environmental material.
- Zinc plated or plastic powder coated.
- Strict salt-spray lab tested.



 Corrosion protection



 Steel rims



 Corrosion protection



 Alloy rims

PFE	
0.25 to 3 oz	The most common weight for steel wheels. Will fit standard-width rim flange thickness passenger car steel wheels with 13"-17" wheel size.
FITS	Standard-width rim flange thickness passenger car steel wheels with 13"-17" wheel size.

MCFE	
0.25 to 3 oz	Most North American vehicles equipped with alloy rims. The MC-Series is the most sold & installed wheel weight for alloy rims.
FITS	Many brands like Buick, Chevrolet, Chrysler, Dodge, Ford, Mazda, Oldsmobile, Pontiac & Saturn



Corrosion protection Alloy rims



Corrosion protection Alloy rims



Corrosion protection Alloy rims



Corrosion protection Alloy rims



Corrosion protection Steel rims



Corrosion protection Steel rims

AWFE

0.25 to 3 oz North American vehicles equipped with alloy rims that were manufactured prior to 1995.

FITS Many brands like Acura, Buick, Chevrolet, Chrysler, Dodge, Infiniti, Isuzu, Lexus, Oldsmobile & Pontiac

IAWFE

5 to 60 g Many new Ford models, on most European vehicles and certain Asian vehicles equipped with alloy wheels.

FITS Many brands like Audi, BMW, Cadillac, Jaguar, Kia, Nissan, Toyota, Volkswagen & Volvo

FNFE

5 to 60 g Most Japanese vehicles equipped with alloy wheels. Application to most Japanese vehicles.

FITS Many brand like Acura, Honda, Infiniti, Lexus, Nissan & Toyota

ENFE

5 to 60 g Audi, Mercedes-Benz, Volkswagen and very early-model Japanese vehicles equipped with alloy wheels.

FITS Many brands like Acura, Audi, Ford, Honda, Mercedes-Benz & Volkswagen

TFE

0.25 to 3 oz Most North American light trucks equipped with decorative and larger thickness steel wheels and most light-trucks equipped with alloy wheels.

FITS Steel Wheels with a thicker than standard rim flange and light-trucks with non-commercial alloy rims

LHFE

0.25 to 3 oz Chrysler vehicles and is designed to fit their unique alloy rim flange.

FITS All Chrysler models and some Dodge & Ram models prior to 2009

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

CLIP-ON WHEEL WEIGHTS

ZINC CLIP-ON WHEEL WEIGHTS FOR NORTH AMERICA



 Corrosion protection

 Steel rims

PZN	
0.25 to 3 oz	The most common weight for steel wheels, Will fit standard-width rim flange thickness passenger car steel wheels with 13"-17" wheel size.
FITS	Standard-width rim flange thickness passenger car steel wheels with 13"-17" wheel size.



 Corrosion protection

 Alloy rims

MCZN	
0.25 to 3 oz	Most North American vehicles equipped with alloy rims. The MC-Series is the most sold & installed wheel weight for alloy rims.
FITS	Many brands like Buick, Chevrolet, Chrysler, Dodge, Ford, Mazda, Oldsmobile, Pontiac & Saturn



 Corrosion protection

 Alloy rims

AWZN	
0.25 to 3 oz	North American vehicles equipped with alloy rims that were manufactured prior to 1995.
FITS	Many brands like Acura, Buick, Chevrolet, Chrysler, Dodge, Infiniti, Isuzu, Lexus, Oldsmobile & Pontiac.



 Corrosion protection

 Alloy rims

IAWZN	
5 to 60 g	Many new Ford models, on most European vehicles and certain Asian vehicles equipped with alloy wheels.
FITS	Many brands like Audi, BMW, Cadillac, Jaguar, Kia, Nissan, Toyota, Volkswagen & Volvo.



 Corrosion protection

 Alloy rims

FNZN	
5 to 60 g	Most Japanese vehicles equipped with alloy wheels. Application to most Japanese vehicles.
FITS	Many brand like Acura, Honda, Infiniti, Lexus, Nissan & Toyota.



Corrosion protection



Alloy rims



Corrosion protection



Steel rims



Corrosion protection



Alloy rims

ENZN

5 to 60 g

Audi, Mercedes-Benz, Volkswagen and very early-model Japanese vehicles equipped with alloy wheels.

FITS

Many brands like Acura, Audi, Ford, Honda, Mercedes-Benz & Volkswagen.

TZN

0.25 to 3 oz

Most North American light trucks equipped with decorative and larger thickness steel wheels and most light-trucks equipped with alloy wheels.

FITS

Steel Wheels with a thicker than standard rim flange and light-trucks with non-commercial alloy rims.

LHZN

0.25 to 3 oz

Older Chrysler vehicles with alloy wheels

FITS

Older Chrysler

HEAVY-DUTY ZINC CLIP-ON WHEEL WEIGHTS



Application to steel wheels



Steel Rims



Medium-duty trucks



Light-duty trucks



Coated



Application to steel wheels



Alloy Rims



Medium-duty trucks



Heavy-duty trucks



Coated

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
LT1-050-Zn	0.50oz	25pc	LT1-300-Zn	3.00oz	25pc
LT1-100-Zn	1.00oz	25pc	LT1-350-Zn	3.50oz	20pc
LT1-150-Zn	1.50oz	25pc	LT1-400-Zn	4.00oz	20pc
LT1-200-Zn	2.00oz	25pc	LT1-450-Zn	4.50oz	15pc
LT1-250-Zn	2.50oz	20pc	LT1-500-Zn	5.00oz	10pc

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
TAL-100-Zn	1.00oz	25pc	TAL-400-Zn	4.00oz	15pc
TAL-200-Zn	2.00oz	20pc	TAL-500-Zn	5.00oz	10pc
TAL-300-Zn	3.00oz	20pc	TAL-600-Zn	6.00oz	10pc

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

CLIP-ON WHEEL WEIGHTS



Application to steel wheels

- Steel Rims
- Medium-duty trucks
- Heavy-duty trucks
- Coated

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
I7-200-Zn	2.00oz	25pc	I7-500-Zn	5.00oz	15pc
I7-300-Zn	3.00oz	25pc	I7-600-Zn	6.00oz	10pc
I7-400-Zn	4.00oz	20pc	I7-800-Zn	8.00oz	10pc



LEAD DIE-CASTING CLIP-ON WHEEL WEIGHTS FOR NORTH AMERICA



- Corrosion protection
- Steel rims

PPB	
0.25 to 3 oz	The most common weight for steel wheels, Will fit standard-width rim flange thickness passenger car steel wheels with 13"-17" wheel size.
FITS	Standard-width rim flange thickness passenger car steel wheels with 13"-17" wheel size.



- Corrosion protection
- Alloy rims

MCPB	
0.25 to 3 oz	Most North American vehicles equipped with alloy rims. The MC-Series is the most sold & installed wheel weight for alloy rims.
FITS	Many brands like Buick, Chevrolet, Chrysler, Dodge, Ford, Mazda, Oldsmobile, Pontiac & Saturn.



Corrosion protection

Alloy rims



Corrosion protection

Alloy rims



Corrosion protection

Alloy rims



Corrosion protection

Alloy rims



Corrosion protection

Steel rims



Corrosion protection

Alloy rims

AWPB

0.25 to 3 oz

North American vehicles equipped with alloy rims that were manufactured prior to 1995.

FITS

Many brands like Acura, Buick, Chevrolet, Chrysler, Dodge, Infiniti, Isuzu, Lexus, Oldsmobile & Pontiac.

IAWPB

5 to 60 g

Many new Ford models, on most European vehicles and certain Asian vehicles equipped with alloy wheels.

FITS

Many brands like Audi, BMW, Cadillac, Jaguar, Kia, Nissan, Toyota, Volkswagen & Volvo.

FNPB

5 to 60 g

Most Japanese vehicles equipped with alloy wheels. Application to most Japanese vehicles

FITS

Many brand like Acura, Honda, Infiniti, Lexus, Nissan & Toyota.

ENPB

5 to 60 g

Audi, Mercedes-Benz, Volkswagen and very early-model Japanese vehicles equipped with alloy wheels.

FITS

Fits Many brands like Acura, Audi, Ford, Honda, Mercedes-Benz & Volkswagen

TPB

0.25 to 3 oz

Most North American light trucks equipped with decorative and larger thickness steel wheels and most light-trucks equipped with alloy wheels.

FITS

Steel Wheels with a thicker than standard rim flange and light-trucks with non-commercial alloy rims

LHPB

0.25 to 3 oz

Chrysler vehicles and is designed to fit their unique alloy rim flange.

FITS

All 2009 and earlier Chrysler models and some Dodge & Ram models

CLIP-ON WHEEL WEIGHTS

HEAVY-DUTY LEAD CLIP-ON WHEEL WEIGHTS



Application to steel wheels

- Steel Rims
- Medium-duty trucks
- Light-duty trucks
- Uncoated only



Application to steel wheels

- Steel Rims
- Medium-duty trucks
- Heavy-duty trucks
- Uncoated only



Application to steel wheels

- Alloy Rims
- Medium-duty trucks
- Heavy-duty trucks
- Coated

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
LT1-050-Pb	0.50oz	25pc	LT1-350-Pb	3.50oz	20pc
LT1-100-Pb	1.00oz	25pc	LT1-400-Pb	4.00oz	20pc
LT1-150-Pb	1.50oz	25pc	LT1-450-Pb	4.50oz	15pc
LT1-200-Pb	2.00oz	25pc	LT1-500-Pb	5.00oz	10pc
LT1-250-Pb	2.50oz	20pc	LT1-600-Pb	6.00oz	10pc
LT1-300-Pb	3.00oz	25pc			

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
I7-100-Pb	1.00oz	25pc	I7-700-Pb	7.00oz	10pc
I7-200-Pb	2.00oz	25pc	I7-800-Pb	8.00oz	10pc
I7-300-Pb	3.00oz	25pc	I7-1000-Pb	10.00oz	5pc
I7-400-Pb	4.00oz	20pc	I7-1200-Pb	12.00oz	5pc
I7-500-Pb	5.00oz	15pc	I7-1400-Pb	14.00oz	5pc
I7-600-Pb	6.00oz	10pc	I7-1600-Pb	16.00oz	5pc

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
TALc-200-Pb	2.00oz	20pc	TALc-600-Pb	6.00oz	10pc
TALc-300-Pb	3.00oz	20pc	TALc-800-Pb	8.00oz	5pc
TALc-400-Pb	4.00oz	15pc			



LEAD CLIP-ON WHEEL WEIGHTS



Application to steel wheels

- Steel Rims
- Passenger Cars



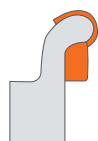
Application to alloy wheels

- Alloy Rims
- Passenger Cars



Application to heavy truck

- Heavy truck



Application to light truck

- light truck

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
FCL01-05	5g	100pc	FCL01-35	35g	50pc
FCL01-10	10g	100pc	FCL01-40	40g	50pc
FCL01-15	15g	100pc	FCL01-45	45g	50pc
FCL01-20	20g	100pc	FCL01-50	50g	50pc
FCL01-25	25g	100pc	FCL01-55	55g	50pc
FCL01-30	30g	100pc	FCL01-60	60g	50pc

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
FCL02-05	5g	100pc	FCL02-35	35g	50pc
FCL02-10	10g	100pc	FCL02-40	40g	50pc
FCL02-15	15g	100pc	FCL02-45	45g	50pc
FCL02-20	20g	100pc	FCL02-50	50g	50pc
FCL02-25	25g	100pc	FCL02-55	55g	50pc
FCL02-30	30g	100pc	FCL02-60	60g	50pc

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
FCL03-050	50g	10pc	FCL03-250	250g	10pc
FCL03-075	75g	10pc	FCL03-300	300g	10pc
FCL03-100	100g	10pc	FCL03-350	350g	10pc
FCL03-150	150g	10pc	FCL03-400	400g	10pc
FCL03-200	200g	10pc			

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
FCL04-050	50g	50pc	FCL04-200	200g	25pc
FCL04-100	100g	25pc	FCL04-250	250g	25pc
FCL04-120	120g	25pc	FCL04-300	300g	25pc
FCL04-150	150g	25pc			

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

CLIP-ON WHEEL WEIGHTS

ZINC DIE-CASTING CLIP-ON WHEEL WEIGHTS



Application to steel wheels, plastic coated Lead-free alternative is environmentally friendly

 Steel Rims



Application to alloy wheels, plastic coated Lead-free alternative is environmentally friendly

 Alloy Rims

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
FCZ05-05	5g	100pc	FCZ05-35	35g	50pc
FCZ05-10	10g	100pc	FCZ05-40	40g	50pc
FCZ05-15	15g	100pc	FCZ05-45	45g	50pc
FCZ05-20	20g	100pc	FCZ05-50	50g	50pc
FCZ05-25	25g	100pc	FCZ05-55	55g	50pc
FCZ05-30	30g	100pc	FCZ05-60	60g	50pc

ART. NO.	DESCRIPTION	QTY/BOX	ART. NO.	DESCRIPTION	QTY/BOX
FCZ06-05	5g	100pc	FCZ06-35	35g	50pc
FCZ06-10	10g	100pc	FCZ06-40	40g	50pc
FCZ06-15	15g	100pc	FCZ06-45	45g	50pc
FCZ06-20	20g	100pc	FCZ06-50	50g	50pc
FCZ06-25	25g	100pc	FCZ06-55	55g	50pc
FCZ06-30	30g	100pc	FCZ06-60	60g	50pc

DROP IN BAGVALVE CORE & CAP INCLUDED

Fortune
Auto Parts Manufacturer

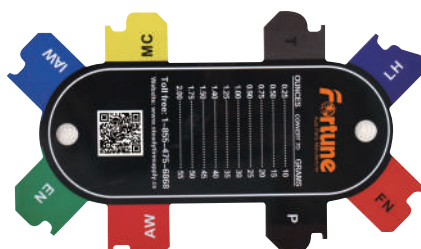
DYNAMICALLY TIRE BALANCING

- > EASY INSTALLED <
- > LOWER FUEL CONSUMPTION <
- > EXTEND TIRE LIFE <
- > LOWER MAINTENANCE COST <
- > ABSOLUTELY SAFE <
- > ECO-FRIENDLY <

4oz / 113g



PART NO.	WEIGHT SIZE	SURFACE	PACKAGE
FB001	1.00oz 0.028kgs/bag	White or Red and Blue	200 bag/case, 5.600kgs/case
	2.00oz 0.056kgs/bag		100 bag/case, 5.600kgs/case
	3.00oz 0.084kgs/bag		50 bag/case, 4.200kgs/case
	4.00oz 0.112kgs/bag		50 bag/case, 5.600kgs/case
	5.00oz 0.140kgs/bag		40 bag/case, 5.600kgs/case
	6.00oz 0.168kgs/bag		30 bag/case, 5.040kgs/case



PART NO.	INTRODUCTION	PACKAGE
FRG001	Rim gauges should be used when proper applications can not be found in the application guide.	100 pc/bag, 50bag/case

RACKING FOR CLIP ON WHEEL WEIGHTS



FR06



FR06-1



WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

PACKAGE FOR WHEEL WEIGHTS



FP01



FP02



FP03



FP04



FP05



FP06



FP07

RACKING FOR ADHESIVE WHEEL WEIGHTS



FR01



FR08



FR03



FR10



FR11



TIRE VALVES & ACCESSORIES

Fortune manufactures high quality valves, which are International high standard EPDMs, copper and aluminum based valve series. They are ideally designed for passenger cars and commercial vehicles. Our TPMS service kits has obtained TUV and TS16949 certifications

WHY CHOOSE FORTUNE'S TIRE VALVES?



COPPER VALVE COMPARISON

- **Fortune Premium Truck Valve** uses high quality EPDM rubber and premium copper rod. We guarantee product sealability and user safety. All of our truck tire valves are produced with premium copper and CNC processing machines, which create high precision and smooth surfaces.
- Inferior Valve has obvious scratches and blemishes on its surface. Poor processing equipments cause the size of each part of valves not accurate. A inferior valve has lower copper content, smaller external dimension, larger holes on the bottom to reduce material usage. Inferior Valve uses zinc alloy main rod and inferior natural rubber. Zinc alloy valves have poor sealability and material stability. They tend to crack and age. Also, Inferior natural rubber will easily age in the air and break during installation. Therefore, user safety is not guaranteed.

Fully enclosed built-in structure design, can be used in high-speed, high/low temperature and other harsh environment.

The latest Freescale solution offers high signal accuracy and low power consumption. Sensors can last for more than 5 years.

Well designed logic design brings stable communication.



RUBBER VALVE DIFFERENCE

- **Fortune Premium Valve** uses high quality EPDM rubber and premium copper rod. Therefore, we guarantee product sealability and user safety.
- Inferior Valve uses zinc alloy main rod and inferior natural rubber. Zinc alloy valves have poor sealability and material stability. They tend to crack and age. Also, Inferior natural rubber will easily age in the air and break during installation. Therefore, the safety performance is not guaranteed.



TIRE VALVES & ACCESSORIES

TIRE PRESSURE MONITORING SYSTEM

SPECIFICATIONS:

- Battery Life: 5-8Year
- Frequency: 315/433MHZ
- Measurement Accuracy: 0.05bar
- Range Of Working Temperature: -40°C to 125°C

1. Can replace all original tyre pressure sensors

Tire pressure sensor MX-315/433Mht 2 in 1, can replace all original tire pressure sensors.

2. Supports over 98% of vehicle types

Sturdy compression swivel stem design allows for any angle adjustment within the 0-35 degree range to suit different wheel types.

3. Infinitely programmable

Unlimited programming, with wireless programming and support for in-tyre programming.

4. Pressure monitoring accurate to 0.05 bar

Pressures are accurate to 0.05 bar.

5. Non-destructive installation for ease of use and durability

Perfectly ergonomic shape for quick and easy replacement and installation.

6. High accuracy and long life

High precision air valve prevents air leakage.

7. Water, dust and corrosion resistant

Excellent resistance to high levels of corrosion; Automotive grade batteries that can be adapted to any harsh environment.

8. Finely crafted

Performance comparable to the original sensor in terms of signal clearance, durability and functionality.



SELECTABLE SNAP-IN AND CLAMP-IN VALVES



TS001U-R



TS001U-S



TS001U-B

RUBBER TPMS VALVES & METAL TPMS VALVES

A tire valve is a safety critical component and only valves from known quality sources are recommended. Low quality valves can cause rapid tyre deflation with vehicles becoming uncontrollable and potentially crashing. It is for this reason that Fortune only sells from OE quality valves with ISO/TS16949 accreditation.



TPMS-1

REFERENCE PART NUMBER

Schrader kit: 20043

APPLICATION DATA

T-10 Screw Torque: 12.5 inch lbs. (1.4 Nm)

For VDO TG1D

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-3

REFERENCE PART NUMBER

Schrader kit: 20018

Dill kit: VS-950

APPLICATION DATA

Nut torque(in-lbs): 11.5

Nut torque(n-m): 2

Core torque(in-lbs): 2-5

Core torque(n-m): .23-.56

For Schrader Rev 4

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-5

REFERENCE PART NUMBER

Dill kit: VS-30

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-7

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-9

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-2

REFERENCE PART NUMBER

Schrader kit: 20635

Dill kit: VS-65

APPLICATION DATA

T-10 Screw Torque: 12.5 inch lbs. (1.4 Nm)

For TRW Version 4 sensor

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-4

REFERENCE PART NUMBER

Schrader kit: 20046

Dill kit: VS-20

APPLICATION DATA

T-10 Screw Torque: 12.5 inch lbs. (1.4 Nm)

For Schrader High Speed

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-6

REFERENCE PART NUMBER

Dill kit: VS-90

APPLICATION DATA

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-8

APPLICATION DATA

T-10 Screw Torque: 12.5 inch lbs. (1.4 Nm)

For EU-Hybrid Torque 3.5, Schrader Gen 4

PACKAGE

100 pcs/bag, 10 bags/case



TPMS-10

PACKAGE

100 pcs/bag, 10 bags/case

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

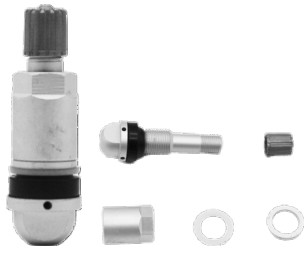
REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES

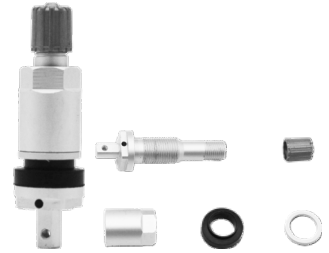
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TPMS-26



TPMS-27



TPMS-28



TPMS-29



TPMS-30



TPMS-31



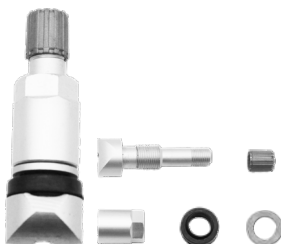
TPMS-32



TPMS-33



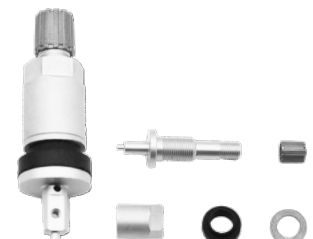
TPMS-34



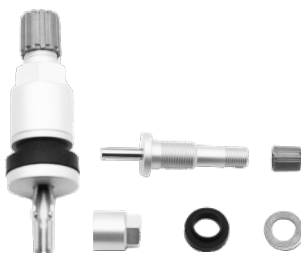
TPMS-36



TPMS-38



TPMS-39



TPMS-40



TPMS-B



TPMS-S



TV25ALΦ11.3

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

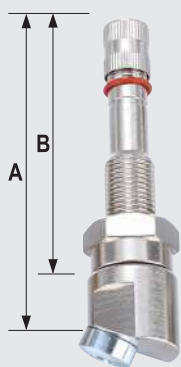
REPAIR TOOLS

GARAGE EQUIPMENTS

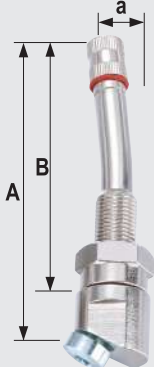
WHEELS

TIRE VALVES & ACCESSORIES

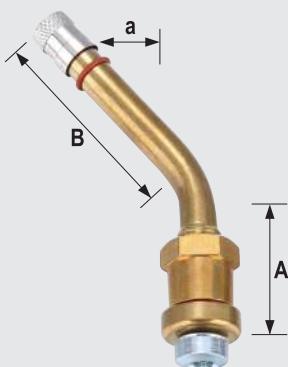
TRUCK TPMS VALVES



TKTV-1	
Description	For MB actros,Volvo,etc
Pressure Rage	<14Bar
Screw Size	M6
Screw Torsion	3.5-4.5Nm
A	63mm
B	48mm
Angle	0°
Package	25 pcs/bag, 10 bags/case



TKTV-2	
Description	For MB actros,Volvo,etc
Pressure Rage	<14Bar
Screw Size	M6
Screw Torsion	3.5-4.5Nm
A	78mm
B	65mm
Angle	7°
Package	25 pcs/bag, 10 bags/case



TKTV-3	
Description	For MB actros,Volvo,etc
Pressure Rage	<14Bar
Screw Size	M6
Screw Torsion	3.5-4.5Nm
A	35mm
B	42.5mm
Angle	45°
Package	25 pcs/bag, 10 bags/case



TKTV-4	
Ref.Length(mm)	Φ17x54 mm
Rim Hole(mm/in.)	Φ11.5/453 mm/in
Package	25 pcs/bag, 10 bags/case



TKTV-5	
Ref.Length(mm)	Φ19x54 mm
Rim Hole(mm/in.)	Φ16/625 mm/in
Package	25 pcs/bag, 10 bags/case



TKTV-5N	
Ref.Length(mm)	Φ17x54 mm
Rim Hole(mm/in.)	Φ16/625 mm/in
Package	25 pcs/bag, 10 bags/case



TKTV-6	
Ref.Length(mm)	Φ16x83 mm
Rim Hole(mm/in.)	Φ9.7/390 mm/in
Package	25 pcs/bag, 10 bags/case



TKTV-7	
Ref.Length(mm)	Φ16x63 mm
Rim Hole(mm/in.)	Φ11.5/453 mm/in
Package	25 pcs/bag, 10 bags/case



TKTV-8	
Ref.Length(mm)	Φ16x83 mm
Rim Hole(mm/in.)	Φ9.7/390 mm/in
Package	25 pcs/bag, 10 bags/case



TKTV-9	
Ref.Length(mm)	Φ16x113 mm
Rim Hole(mm/in.)	Φ9.7/390 mm/in
Package	25 pcs/bag, 10 bags/case



TKTV-10	
Ref.Length(mm)	Φ16x128 mm
Rim Hole(mm/in.)	Φ9.7/390 mm/in
Package	25 pcs/bag, 10 bags/case

TPMS SERVICE KITS

COMPONENT LIKE

- Valve cap
- Rubber grommet
- Valve nut
- And the proper valve core

UNIVERSAL TPMS SERVICE KIT

ADVANTAGES OF THE UNIVERSAL SERVICE KIT:

- 1.97% market coverage of metal valve TPMS sensors
- Common solution for 36 different service kits
- Reducing costs by reducing the diversity of service kits
- Reduction of unused warehouse inventory
- Simplify operations and applications



F0001K	
TPMS, Service Kit	
APPLICATION DATA	
NUT TORQUE(in-lbs)	53
NUT TORQUE(N-m)	6
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F1030K	
TPMS, Service Kit VW (Siemens)	
REFERENCE PART NUMBERS	
SCHRADER KIT	20017
NAPA KIT	92-0235
DILL KIT	D1030K
APPLICATION DATA	
NUT TORQUE(in-lbs)	71
NUT TORQUE(N-m)	8
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F1040K	
TPMS, Service Kit Beru Valve	
REFERENCE PART NUMBERS	
SCHRADER KIT	20023
DILL KIT	D1040K
APPLICATION DATA	
NUT TORQUE(in-lbs)	35
NUT TORQUE(N-m)	4
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F1050K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	1050K
APPLICATION DATA	
NUT TORQUE(in-lbs)	71
NUT TORQUE(N-m)	8
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES



F1060K	
TPMS, Service Kit Ford (Schrader)	
REFERENCE PART NUMBERS	
SCHRADER KIT	20002
NAPA KIT	92-0115
DILL KIT	D1060K
APPLICATION DATA	
NUT TORQUE(in-lbs)	44
NUT TORQUE(N-m)	5
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F1070K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	1070K
APPLICATION DATA	
NUT TORQUE(in-lbs)	62
NUT TORQUE(N-m)	7
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F1090K	
TPMS, Service Kit for Beru Sensors	
REFERENCE PART NUMBERS	
SCHRADER KIT	20023
NAPA KIT	92-0261
DILL KIT	D1090K
APPLICATION DATA	
NUT TORQUE(in-lbs)	35
NUT TORQUE(N-m)	4
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F1098K	
TPMS, Service Kit Valve For Siemens Sensors	
REFERENCE PART NUMBERS	
DILL KIT	D1098K
APPLICATION DATA	
NUT TORQUE(in-lbs)	35
NUT TORQUE(N-m)	4
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F1100K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	D2010K
APPLICATION DATA	
NUT TORQUE(in-lbs)	35-71
NUT TORQUE(N-m)	4-8
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F2000K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	2000K
APPLICATION DATA	
NUT TORQUE(in-lbs)	71
NUT TORQUE(N-m)	8
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F2030K	
TPMS, Service Kit Chrysler (Schrader)	
REFERENCE PART NUMBERS	
SCHRADER KIT	20013
NAPA KIT	92-0225/ 0230/0210
DILL KIT	D2030K
APPLICATION DATA	
NUT TORQUE(in-lbs)	35-71
NUT TORQUE(N-m)	4-8
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F2045K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	20450K
APPLICATION DATA	
NUT TORQUE(in-lbs)	35
NUT TORQUE(N-m)	4
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F7020K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	7020K
APPLICATION DATA	
NUT TORQUE(in-lbs)	71
NUT TORQUE(N-m)	8
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F2010K	
TPMS, Service Kit Volvo (Shrader)	
REFERENCE PART NUMBERS	
SCHRADER KIT	20009
DILL KIT	D2010K
APPLICATION DATA	
NUT TORQUE(in-lbs)	62
NUT TORQUE(N-m)	7
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F2040K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	2040K
APPLICATION DATA	
NUT TORQUE(in-lbs)	35
NUT TORQUE(N-m)	4
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	



F7000K	
TPMS, Service Kit	
REFERENCE PART NUMBERS	
DILL KIT	7000K
APPLICATION DATA	
NUT TORQUE(in-lbs)	71
NUT TORQUE(N-m)	8
CORE TORQUE(in-lbs)	2-5
CORE TORQUE(N-m)	.23-.56
PACKAGE	
50 pcs/bag, 10 bags/case	

TPMS SERVICE KITS SET

You can customise the service kits you need.

The TPMS service kits set can be placed a variety of standard service kits.



WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES

PASSENGER CAR & LIGHT TRUCK SNAP-IN TUBELESS VALVES



Always make sure that you use a functional valve cap with a built-in sealing ring suitable for your tire-only this can keep away dirt, water and salt corrosion from causing a loss of tire pressure.



***TR413 SERIES**
Max cold inflating pressure
450kpa/65psi at room temperature

NRNO.	RIM HOLE	EFF.LENGTH (MM)	PARTS		A	B	C	PACKAGE
			CORE	CAP				
TR412	Φ11.5/.453"	22	9002#	VC8	33	22	15	100 pcs/bag, 10 bags/case
TR413	Φ11.5/.453"	30	9002#	VC8	42.5	32	15	100 pcs/bag, 10 bags/case
TR414	Φ11.5/.453"	38	9002#	VC8	48.5	38	15	100 pcs/bag, 10 bags/case
TR414L	Φ11.5/.453"	45	9002#	VC8	56.5	46	15	100 pcs/bag, 10 bags/case
TR418	Φ11.5/.453"	49	9002#	VC8	61.5	51	15	100 pcs/bag, 10 bags/case
TR423	Φ11.5/.453"	62	9002#	VC8	74	63.5	15	100 pcs/bag, 10 bags/case
TR415	Φ16/.626"	30	9002#	VC8	42.5	32	19.2	100 pcs/bag, 10 bags/case
TR425	Φ16/.626"	49	9002#	VC8	61.5	51	19.2	100 pcs/bag, 10 bags/case
TR438	Φ8.8/.346"	32	9002#	VC8	40.5	31	11	100 pcs/bag, 10 bags/case

COLORS AVAILABLE FOR ALUMINUM VALVES



***TR413 SERIES DECORATE-SLEEVE & CAP VALVES**



TRUCK & BUS SCREW-ON REPAIR VALVES

TR600HP



TR801HP



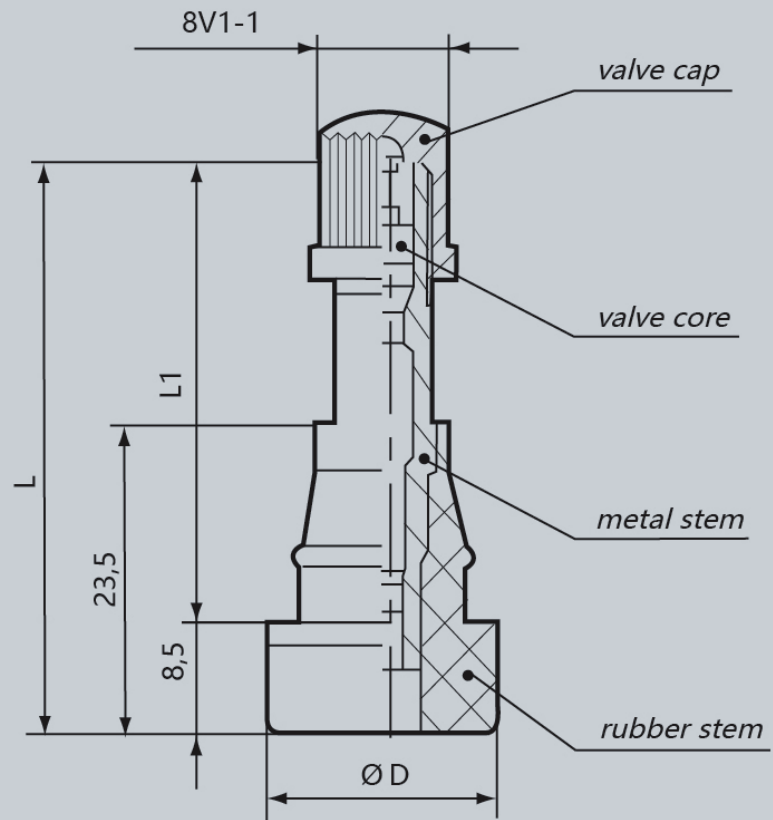
TR602HP



TR802HP



TR600HP



TRNO.	EFF.LENGTH (MM)	A	B	PARTS		PACKAGE
				CORE	CAP	
TR600HP	30	For Φ11.5(.453" dia) Rim Holes		9002#	VC8	100 pcs/bag, 10 bags/case
TR602HP	49			9002#	VC8	100 pcs/bag, 10 bags/case
TR801HP	31	For Φ16(.625" dia) Rim Holes		9002#	VC8	100 pcs/bag, 10 bags/case
TR802HP	49			9002#	VC8	100 pcs/bag, 10 bags/case

***TR600 SERIES HIGH PRESSURE SNAP-IN VALVES**

Max Cold Inflating Pressure 720kpa/100psi at room temperature

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES

PASSENGER CAR & LIGHT TRUCK SNAP-IN TUBELESS VALVES

*TUBELESS METAL CLAMP-IN VALVE



MS525AL-B(BRASS)



MS525AL(BRASS)



MS525AL(ALUMINUM)



MS525AL(ALUMINUM)

FOR 11.5(.453" DIA) RIM HOLES

TRNO.	EFF. LENGTH (MM)	PARTS				PACKAGE
		GROMMET	WASHER	NUT	CAP	
MS525S	Φ17.5x41.5	RG9,RG54	RW15	HN6	FT	50 pcs/bag, 10 bags/case
MS525L	Φ17.5x41.5	RG9,RG54	RW15	HN7	FT	50 pcs/bag, 10 bags/case
MS525AL	Φ17x42	RG9,RG54	RW15	HN9	FT	50 pcs/bag, 10 bags/case



TR542



TR416



TR416L



TR416SS

TRNO.	EFF. LENGTH (MM)	RIM HOLE (MM/IN.)	PARTS				PACKAGE
			GROMMET	WASHER	NUT	CAP	
V2.04.1	Φ17.5x35	Φ11.5/.453"	V9.11.7		V9.7.1FT	FT	100 pcs/bag, 10 bags/case
TR416	Φ18.5x40	Φ16/.625"	RG39	RW13	HN4	FT	100 pcs/bag, 10 bags/case
TR416B	Φ17x38/34	Φ16/.625"	RG54	RW8	HN4	FT	100 pcs/bag, 10 bags/case
TR416S	Φ17x40	Φ11.5/.453"	RG54	RW8	HN4	FT	100 pcs/bag, 10 bags/case
TR416L	Φ16.7x59	Φ11.5/.453"	RG59	RW8	HN4	FT	100 pcs/bag, 10 bags/case
TR416SS	Φ14x38	Φ11.5/.453"	V801	RW8	RW8	FT	100 pcs/bag, 10 bags/case
TR416SSS	Φ14x39	Φ8.3/.327"	RG11	RW6	RW8	FT	100 pcs/bag, 10 bags/case

PASSENGER CAR & LIGHT TRUCKS



*TUBELESS METAL CLAMP-IN VALVE



*TUBELESS METAL CLAMP-IN VALVE



TRNO.	EFF. LENGTH (MM)	RIM HOLE (MM/IN.)	PARTS				PACKAGE
			GROMMET	WASHER	NUT	CAP	
TR5991B	Φ19x34	Φ11.5/.453"	HRG39	RW8	HN4	AT	100 pcs/bag, 10 bags/case
TR-33E	Φ14x33	Φ11.5/.453"	HRG2x2	RW5	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
TR-43E	Φ14x43	Φ11.5/.453"	HRG2x2	RW5	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
TR-48E	Φ14x48	Φ11.5/.453"	HRG2x2	RW5	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
V-6	Φ14x53	Φ11.5/.453"	HRG2x2	RW5	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
VS-6	Φ11x40	Φ6/.236"	RG54	RW8	HN4	ET/BT	100 pcs/bag, 10 bags/case
V-7	Φ14x63	Φ11.5/.453"	HRG2x2	RW5	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
V-8	Φ16x34	Φ11.5/.453"	HRG1,HG2	RW12	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
VS-8	Φ16x38	Φ11.5/.453"	HRG1,HG2	RW12	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
V-9	Φ16x43	Φ11.5/.453"	HRG1,HG2	RW12	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
VS-8-45	Φ16x53-45°	Φ11.5/.453"	HRG1,HG2	RW12	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
VS-8-90	Φ16x63-90°	Φ11.5/.453"	HRG1,HG2	RW12	HN2x2	ET/BT	100 pcs/bag, 10 bags/case
TR6008C	Φ17.5x34	Φ16/.625"	RG39	RW8	HN4x2	DT	100 pcs/bag, 10 bags/case
PVR152	Φ17x70-90°	Φ11.5/.453"	RG54	RW8	HN4	ET/BT	100 pcs/bag, 10 bags/case
PVR153	Φ16x65-90°	Φ11.5/.453"	RG54	RW8	HN4	ET/BT	100 pcs/bag, 10 bags/case
TR435	Φ19x34	Φ11.5/.453"	RG54	RW8	HN4	ET/BT	100 pcs/bag, 10 bags/case

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

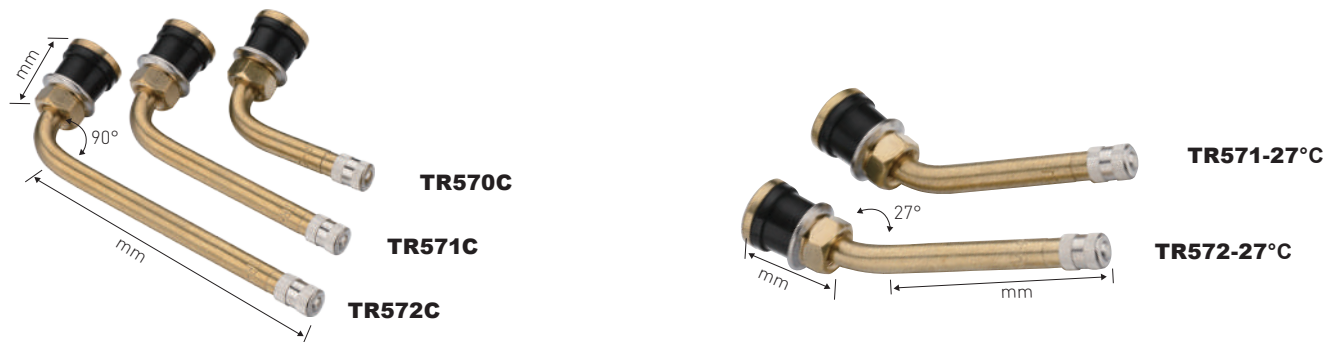
GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES

TUBELESS METAL CLAMP-IN VALVES

*TR500C SERIES BENT VALVES



*TR500 SERIES STRAIGHT VALVES



FOR Ø16/.625" RIM HOLES

TRNO.	ETRTO NO. (REF.NO.)	EFF.LENGTH (MM)	PARTS					PACKAGE
			CORE	GROMMET	WASHER	NUT	CAP	
TR500	V3.21.3	Φ19x55	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR501	V3.21.2	Φ19x42	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR502	64MS15.7	Φ19x64	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR570	V3.21.4	Φ19x84	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR571	V3.21.5	Φ19x90	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR572	V3.21.6	Φ19x100	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR573	V3.21.7	Φ19x115	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR574	V3.21.8	Φ19x131	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR575	V3.21.1	Φ19x33	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR570C	V3.21.9	Φ19x84/90°or27°	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR571C	V3.21.10	Φ19x90/90°or27°	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR572C	V3.21.11	Φ19x100/90°or27°	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR573C	V3.21.12	Φ19x115/90°or27°	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR574C		Φ19x131/90°or27°	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR500-23	VS-1223R	Φ19x55/23°	9002#	RG15	RW8	HN13	VC2/VC3	25 pcs/bag, 10 bags/case
TR570P		Φ22x18	9002#	RG7	RW11	HN11	VC2/VC3	25 pcs/bag, 10 bags/case

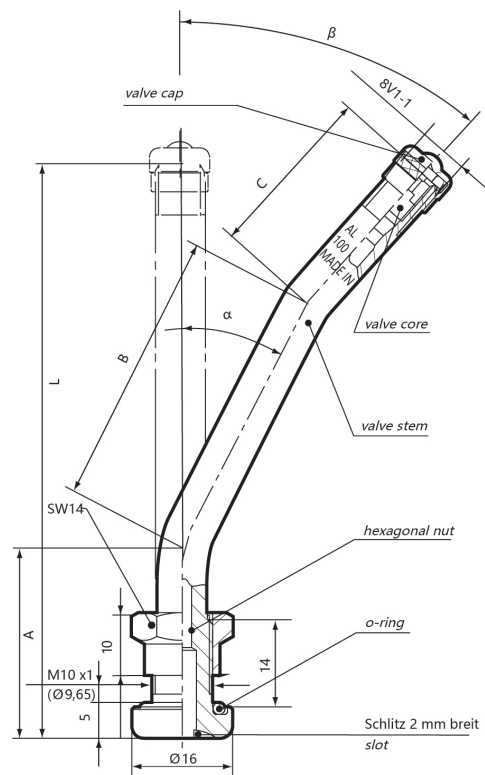
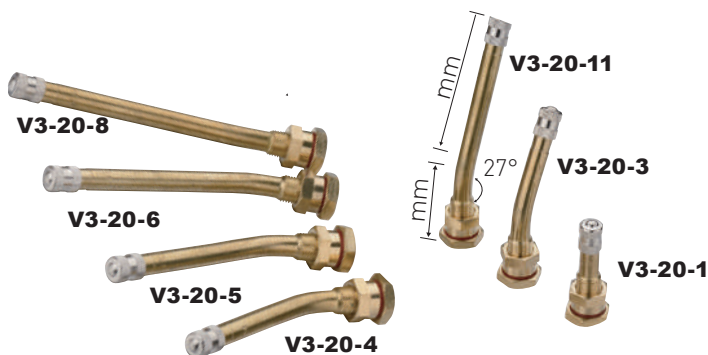
TUBELESS NICKEL PLATED O-RING SEAL CLAMP-IN VALVES

*RIM HOLE .625"



*EUROPEAN STYLE O-RING SEAL CLAMP-IN BRASS VALVES

*V3.20 SERIES METRIC RIM HOLE VALVES



TRNO.	ETRTO NO.	EFF.LENGTH (MM)	PARTS				PACKAGE
			CORE	GROMMET	NUT	CAP	
TR509	8713	$\varnothing 23 \times 138.5/90^\circ$	9002#	RG46	HN17	VC2/VC3	25 pcs/bag, 10 bags/case
TR510	8717	$\varnothing 23 \times 157.5/90^\circ$	9002#	RG46	HN17	VC2/VC3	25 pcs/bag, 10 bags/case
TR511	8711	$\varnothing 23 \times 126/90^\circ$	9002#	RG46	HN17	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-1	$\varnothing 16 \times 41$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-2	$\varnothing 16 \times 95/17.50$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-3	$\varnothing 16 \times 82$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-4	$\varnothing 16 \times 90/27^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-5	$\varnothing 16 \times 70/27^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-6	$\varnothing 16 \times 115/27^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-7	$\varnothing 16 \times 80/27^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-8	$\varnothing 16 \times 119/12^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-9	$\varnothing 16 \times 102/12^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-10	$\varnothing 16 \times 80/28^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-11	$\varnothing 16 \times 100/42^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case
	V3-20-12	$\varnothing 16 \times 100/27^\circ$	9002#	RG60	V9.07.2	VC2/VC3	25 pcs/bag, 10 bags/case

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

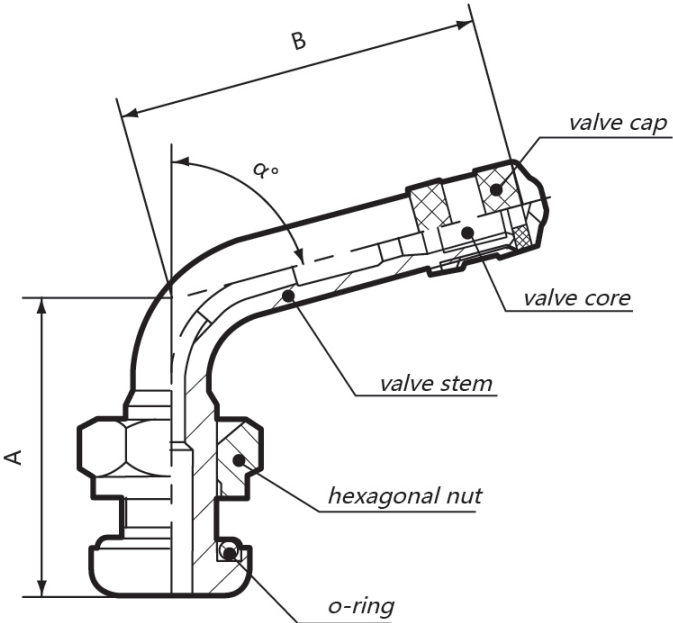
TIRE VALVES & ACCESSORIES

TUBELESS NICKEL PLATED O-RING SEAL CLAMP-IN VALVES

*TR540 SERIES
VALVES
TR542



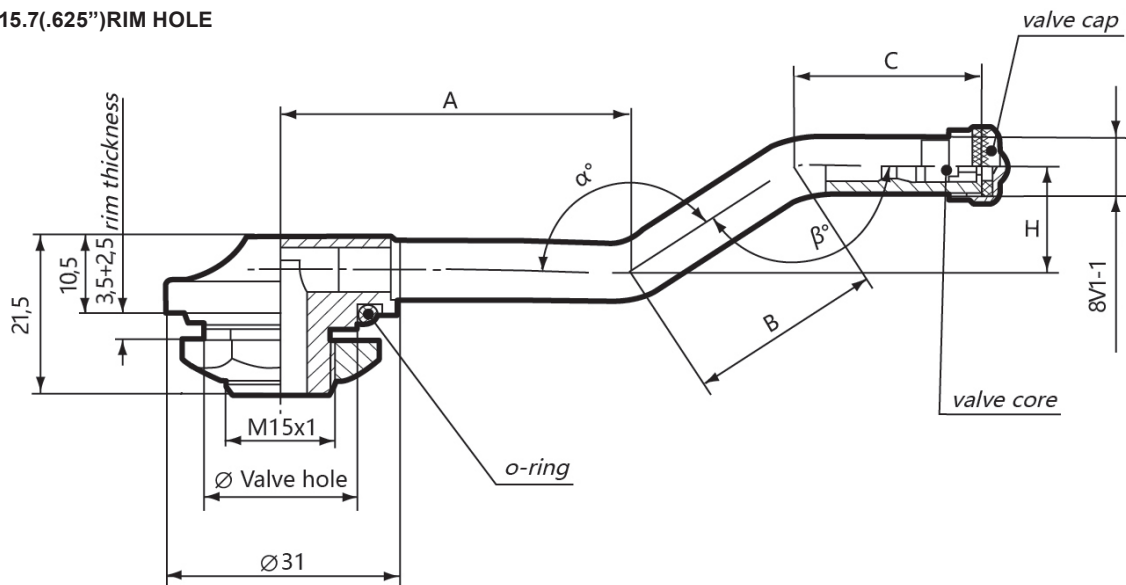
*RIM HOLE .382"-.394" (9.7-10MM)



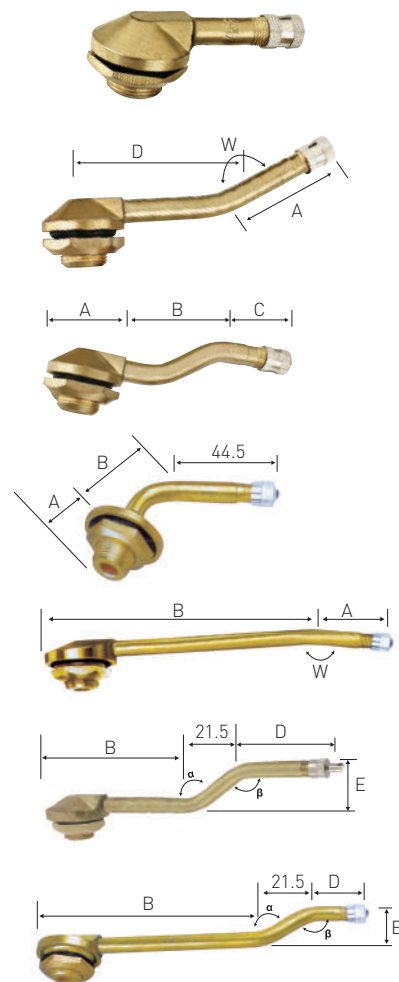
TRNO.	PARTS				A	B	β°	PACKAGE
	CORE	GROMMET	NUT	CAP				
TR542	9002#	RG60	HN21	VC2/VC3	32			25 pcs/bag, 10 bags/case
TR543	9002#	RG60	HN21	VC2/VC3	59			25 pcs/bag, 10 bags/case
TR544	9002#	RG60	HN21	VC2/VC3	73			25 pcs/bag, 10 bags/case
TR545	9002#	RG60	HN21	VC2/VC3	90			25 pcs/bag, 10 bags/case
TR546	9002#	RG60	HN21	VC2/VC3	108			25 pcs/bag, 10 bags/case
TR543C	9002#	RG60	HN21	VC2/VC3	24	35	45	25 pcs/bag, 10 bags/case
TR543D	9002#	RG60	HN21	VC2/VC3	25	35	60	25 pcs/bag, 10 bags/case
TR543E	9002#	RG60	HN21	VC2/VC3	25	35	75	25 pcs/bag, 10 bags/case
TR544D	9002#	RG60	HN21	VC2/VC3	25	49	60	25 pcs/bag, 10 bags/case
TR544E	9002#	RG60	HN21	VC2/VC3	25	49	75	25 pcs/bag, 10 bags/case
TR545B	9002#	RG60	HN21	VC2/VC3	35	55.8	26	25 pcs/bag, 10 bags/case
TR545-36	9002#	RG60	HN21	VC2/VC3	25	66	36	25 pcs/bag, 10 bags/case
TR545D	9002#	RG60	HN21	VC2/VC3	25	66	60	25 pcs/bag, 10 bags/case
TR545E	9002#	RG60	HN21	VC2/VC3	25	66	75	25 pcs/bag, 10 bags/case
TR546B	9002#	RG60	HN21	VC2/VC3	25	85	26	25 pcs/bag, 10 bags/case
TR546-36	9002#	RG60	HN21	VC2/VC3	25	85	36	25 pcs/bag, 10 bags/case
TR546D	9002#	RG60	HN21	VC2/VC3	25	85	60	25 pcs/bag, 10 bags/case
TR546E	9002#	RG60	HN21	VC2/VC3	25	85	75	25 pcs/bag, 10 bags/case
TR547D					25	96	60	25 pcs/bag, 10 bags/case

TUBELESS METAL CLAMP-IN VALVES

*FOR $\phi 15.7(.625")$ RIM HOLE



ETRO NO.	EFF. LENGTH			PARTS				
				CORE	GROMMET	NUT	CAP	
V3-12-1	$\phi 26 \times 21.5 \times 40$			9002#	9.11.4	V9.13.1	FT	
V3-12-2	$\phi 26 \times 21.5 \times 94$			9002#	9.11.4	V9.13.1	FT	
V3-13-1	D:46.5	A:42.5	W: 153°	9002#	9.11.4	V9.13.1	FT	
V3-13-2	D:30	A:29	W:126°	9002#	9.11.4	V9.13.1	FT	
V3-14-1	A:26	B:21.5	C:24.5	9002#	9.11.4	V9.13.1	FT	
V3-14-2	A:45	B:21.5	C:24.5	9002#	9.11.4	V9.13.1	FT	
V3-14-3	A:37	B:21.5	C:24.5	9002#	9.11.4	V9.13.1	FT	
V3-15-1	C:14	B:22.5	W:110°	9002#	9.11.2	V9.13.1	FT	
V3-15-2	C:11	B:15.5	W:95°	9002#	9.11.2	V9.13.1	FT	
V3-16-1	A:36	B:29	W:150°	9002#	9.11.4	V9.13.1	FT	
V3-17-1	B:3.15	A:99	W:172°	9002#	9.11.2	V9.13.1	FT	
V3-17-2	B:3.15	A:116	W:172°	9002#	9.11.2	V9.13.1	FT	
V3-18-1	B:64	D:24.5	E:14.5	9002#	9.11.2	V9.13.1	FT	
V3-18-2	B:81	D:24.5	E:14.5	9002#	9.11.2	V9.13.1	FT	
V3-18-4	B:51	D:37.5	E:19.5	9002#	9.11.2	V9.13.1	FT	
V3-18-5	B:68	D:37.5	E:19.5	9002#	9.11.2	V9.13.1	FT	
V3-19-1	B:92	D:14.5	E:145	9002#	9.11.2	V9.13.1	FT	
V3-19-2	B:76	D:15	E:152	9002#	9.11.2	V9.13.1	FT	
V3-19-4	B:91	D:10	E:162	9002#	9.11.2	V9.13.1	FT	



WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES

LIGHT TRUCK TUBELESS VALVES



TR-618A



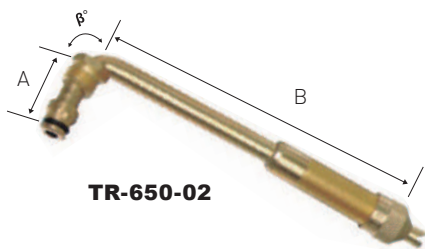
TR-621A

TRNO.	A	B	Ø	RIM HOLE	PACKAGE
TR-618A	32			15.9	25 pcs/bag, 10 bags/case
TR-621A	39	55.5	65	15.9	25 pcs/bag, 10 bags/case
TR-622A	44.5	95	90	15.9	25 pcs/bag, 10 bags/case
TR-623A	39	37	65	15.9	25 pcs/bag, 10 bags/case

TRUCK & BUS SCREW-ON REPAIR VALVES



TRSP2



TR-650-02

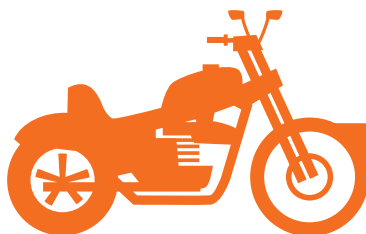
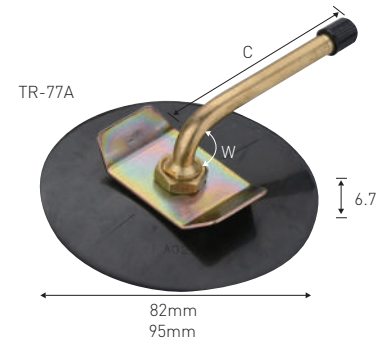


TR-650-03

*TRJ650 SERIES LARGE BORE TUBELESS VALVES-SWIVEL TYPE

TRNO.	STEM NO.	ETRTO NO.	EFF.LENGTH (MM)	A	B	C	W	β°	PARTS	
									CORE	CAP
TRJ650-03	TRJ650-02	V5.04.1		27	80			80		
TRJ651-03	TRJ651-02	V5.04.2		32	119			90		
TRJ652-03	TRJ652-02			27	140			86		
TRJ653-03	TRJ653-02			27	64			80		
TRJ654-03	TRJ654-02			27	80			60		
TRJ655-03	TRJ655-02			27	80			74		
TRJ656-03	TRJ656-02			64	94			90		
TRJ657-03	TRJ657-02			27	102			80		
TRJ658-03	TRJ658-02			27	140			80		
TRJ659-03	TRJ659-02			48	89			90		
TRJ660-03	TRJ660-02			48	222			90		
TRJ669-03	TRJ669-02			27	64			90		

TRNO.	STEM NO.	ETRTO NO.	EFF. LENGTH (MM)	A	B	C	W	β°	PARTS		
									CORE	CAP	
TRJ650-03	TRJ650-02	V5.04.1		27	80			80			*RUBBER BASED TUBE VALVES FOR TRUCK AND BUS
TRJ651-03	TRJ651-02	V5.04.2		32	119			90			
TRJ652-03	TRJ652-02			27	140			86			
TRJ653-03	TRJ653-02			27	64			80			
TRJ654-03	TRJ654-02			27	80			60			
TRJ655-03	TRJ655-02			27	80			74			
TRJ656-03	TRJ656-02			64	94			90			
TRJ657-03	TRJ657-02			27	102			80			
TRJ658-03	TRJ658-02			27	140			80			
TRJ659-03	TRJ659-02			48	89			90			
TRJ660-03	TRJ660-02			48	222			90			
TRJ669-03	TRJ669-02			27	64			90			



MOTORCYCLES TUBELESS VALVES



PVR30



PVR32



PVR70



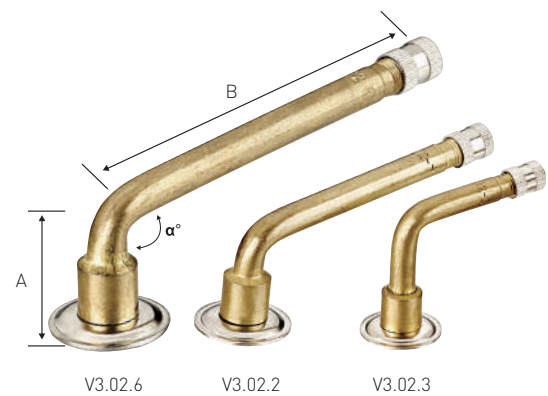
MVA31

TRNO.	Ref Length (mm)	Rim holes (mm/in)	Parts				PACKAGE
			Rubber Grommet	Washer	Nut	Cap	
PVR70	Φ20x30x90°	Φ11.5/.453"				VC8-E	100 pcs/bag, 10 bags/case
PVR32	Φ15x54x90°	Φ11.5/.453"			SNM5	VC8-E	100 pcs/bag, 10 bags/case
PVR30	Φ15x63x90°	Φ11.5/.453"	HRG2 HG2		NH2	VC8-E	100 pcs/bag, 10 bags/case
MVA31		Φ8.3					100 pcs/bag, 10 bags/case
MVA31L		Φ11.3					100 pcs/bag, 10 bags/case

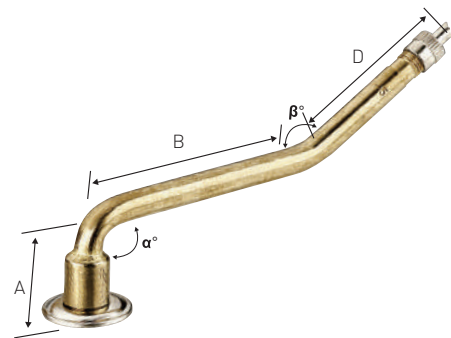
TIRE VALVES & ACCESSORIES

TRNO.	A	B	C	D	α°	β°
V3.02.2	22.5	43			120	
V3.02.3	33	44.5			95	
V3.02.5	20.5	47.5			90	
V3.02.7	22.5	71.5			100	
V3.02.8	20.5	89.5			94	
V3.02.9	20.5	99.5			94	
V3.02.10	20.5	115			94	
V3.02.11	20	126			98	
V3.02.12	20.5	132			94	
V3.02.13	20.5	133.5			90	
V3.02.14	20.5	138.5			94	
V3.02.15	20.5	145.5			94	
V3.02.16	20.5	149.5			90	
V3.02.17	20.5	156.5			90	
V3.02.18	22.5	74.5			90	
V3.02.19	20.5	60			94	
V3.02.23	29.5	66.5			90	
V3.02.24	20.5	117			90	
V3.02.27	20	75			94	
V3.04.1	20.5	32	37		90	130
V3.04.2	20.5	38	41.5		90	153
V3.04.3	20	59	38.5		94	163
V3.04.4	20	74	40		94	144
V3.04.5	20	76	47.5		90	153
V3.04.6	20	86	47.5		90	153
V3.04.10	20.5	47	53		90	154
V3.04.11	20.5	47	63.5		90	154
V3.04.17	20	65	45		90	160
V3.04.24	20	58	47		94	164
V3.04.26	20	99	47		94	189
V3.06.1	20.5	30.5	19.5	35.5	90	139
V3.06.2	20.5	44.5	12	37.5	90	125
V3.06.3	20.5	46.5	20.5	47.5	90	140
V3.06.5	20.5	62.5	19.5	49	90	139
V3.06.6	20	79.5	19.5	37.5	90	139
V3.06.7	20.5	45.5	18.5	42.5	90	137
V3.06.8	24.5	61.5	14.5	50.5	94	153
V3.06.9	20.5	67.5	19.5	54.5	90	139
V3.06.12	23.5	71.5	19.5	25.5	90	150
V3.06.14	20	50	13	40	94	153
V3.06.15	20	60	13	40	94	153
V3.06.16	20	62	13	50	94	153
V3.06.17	20	75	13	50	94	153
V3.03.18	20.5	94	43	47	90	159

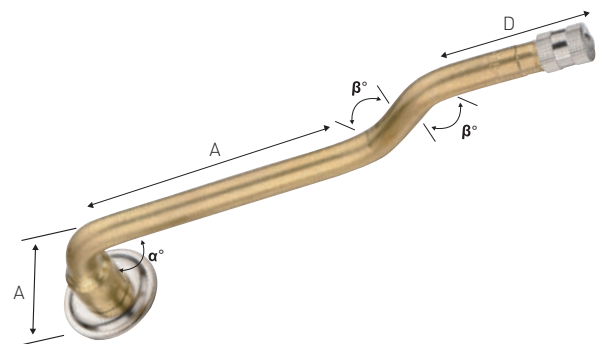
*SINGLE BEND TYPE



*DOUBLE BEND TYPE



*TRIPLE BEND TYPE



STANDARD BORE VALVE CORES

TYNO.	FEATURE	BARREL GASKET COLOR	WORKING PRESSURE RANGE KGF/CM ² (IBF/IN ²)	WORKING TEMPERATURE RANGE	PACKAGE	
9001	Standard Type	Black	0~15(0~212)	-40~+100°C	1000 pcs/bag, 20 bags/case	   
9003	Standard Type	Black	0~15(0~212)	(-40~+212°C)	1000 pcs/bag, 20 bags/case	
9002	High/low Temperature Resistant	Red	0~15(0~212)	-54~+150°C	1000 pcs/bag, 20 bags/case	
9004	High/low Temperature Resistant	Red	0~15(0~212)	(-65~+302°C)	1000 pcs/bag, 20 bags/case	
9005	Freon Resistant	White	0~35(0~496)	-20~+100°C (-4~+212°C)	1000 pcs/bag, 20 bags/case	   
9006	Freon Resistant	Green	0~35(0~496)	-20~+100°C (-4~+212°C)	1000 pcs/bag, 20 bags/case	
9007	Low Opening Pressure	Yellow	0~15(0~212)	-40~+100°C (-40~+212°C)	1000 pcs/bag, 20 bags/case	
9008	Gas Resistant	White	0~15(0~212)		1000 pcs/bag, 20 bags/case	
8001	Standard Type	Black	0~15(0~212)	-40~+100°C	1000 pcs/bag, 20 bags/case	   
8003	Standard Type	Black	0~15(0~212)	(-40~+212°C)	1000 pcs/bag, 20 bags/case	
8002	High/low Temperature Resistant	Black	0~15(0~212)	-54~+150°C	1000 pcs/bag, 20 bags/case	
8004	High/low Temperature Resistant	Black	0~15(0~212)	(-65~+302°C)	1000 pcs/bag, 20 bags/case	
8005	Filter Type	Red/white	0~15(0~212)	-54~+150°C (-65~+302°C)	1000 pcs/bag, 20 bags/case	
7001	Standard Type	Black	0~15(0~212)	-40~+100°C	1000 pcs/bag, 20 bags/case	   
7003	Standard Type	Black	0~15(0~212)	(-40~+212°C)	1000 pcs/bag, 20 bags/case	
7002	High/low Temperature Resistant	Red	0~15(0~212)	-54~+150°C	1000 pcs/bag, 20 bags/case	
7004	High/low Temperature Resistant	Red	0~15(0~212)	(-65~+302°C)	1000 pcs/bag, 20 bags/case	
6001	Standard Type	Black	0~15(0~212)	-40~+100°C	1000 pcs/bag, 20 bags/case	   
6003	Standard Type	Black	0~15(0~212)	(-40~+212°C)	1000 pcs/bag, 20 bags/case	
6002	High/low Temperature Resistant	Red	0~15(0~212)	-54~+150°C	1000 pcs/bag, 20 bags/case	
6004	High/low Temperature Resistant	Red	0~15(0~212)	(-65~+302°C)	1000 pcs/bag, 20 bags/case	

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES

VALVE CAPS

Product diversification:
color, appearance
and Packaging can be customized.

ANY COLOR IS POSSIBLE FOR
TIRE VALVE CAPS

PLASTIC



BRASS



BRASS, PLASTIC, ALUMINUM



ALUMINUM



BLISTER PACKAGE

Customized Package are
acceptable



PASSENGER CAR EXTENSION CAPS

FTNO.	EFF. LENGTH	TOTAL LENGTH
EX13M	13	21
EX19M	19	26
EX32M	32	41
EX13P	13	21
EX19P	19	26
EX32P	32	41

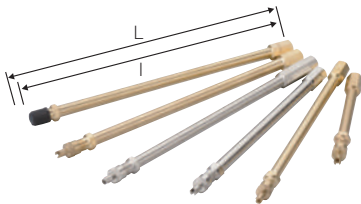


*METAL EXTENSION CAPS



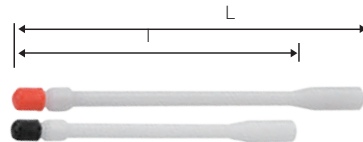
*PLASTIC EXTENSION CAPS

VALVE EXTENSIONS

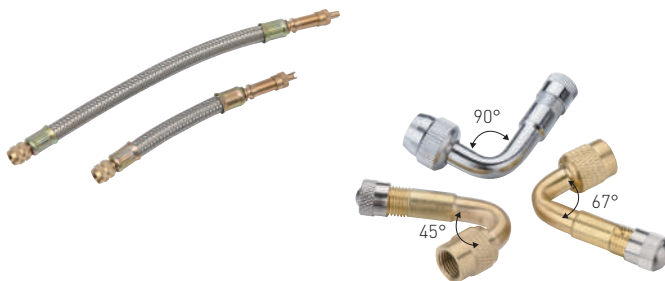


*TRUCK & BUS METAL EXTENSIONS

*TRUCK & BUS PLASTIC EXTENSIONS



*STAINLESS STEEL BRAIDED EXTENSIONS



*RUBBER EXTENSIONS



FTNO.	EFF. LENGTH	TOTAL LENGTH
EX40M	30	40
EX60M	50	60
EX84M	74	84
EX115M	105	115
EX125M	115	125
EX142M	132	142
EX51P	33.5	51
EX71P	53.5	71
EX95P	77.5	95
EX115P	97.5	115
EX125P	107.5	125
EX150P	132.5	150
EX170P	152.5	170
EX180P	162.5	180
EX200P	182.5	200
EX64RM	Extensions	85
EX125RM	Extensions	125
EX180RM	Extensions	180
EX250RM	Extensions	250
EXMU	With U-shape Clip	210
EXFM	With U-shape Clip	250
EX75R	Extensions	75
EX100R	Extensions	100
EX125R	Extensions	125
EX150R	Extensions	150
EX180R	Extensions	180
EX210R	Extensions	210
EX250R	Extensions	250
EX270R	Extensions	270
EX300R	Extensions	300
EX210R-FVE1	Extensions	210
		90°
5624292	Extensions	67°
		45°

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE VALVES & ACCESSORIES

TIRE STUDS

Because studdable tires are manufactured with different tread depths, studs are manufactured in different lengths that must be matched to the depth of the holes molded in the tire (see illustration below). Stud sizes are identified by their Tire Stud Manufacture Index (FTS) number or the stud's overall length in millimeters (mm).

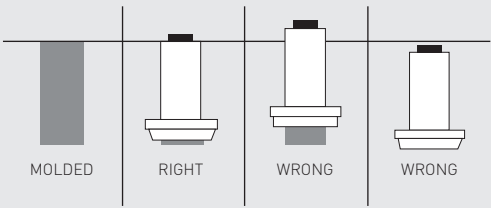


DENSITY(G/ CM ³)	12.5
TRS(N/ MM ²)	1800
HARDNESS(HRA)	90.1
POROSITY(ISO)A02B02	
FREE CARBON AND GRAPHITE PHASE	C02

STUD INSERTION

As studded tires are driven through winter, the studs are designed to wear at a rate similar to the tread rubber with the tungsten carbide pins wearing a little slower than the metal housings around them.

This retains the stud's effectiveness to continue to chip into the ice as the tire wears. However, as with all tires, once studded tires wear down to approximately 5/32" of remaining tread depth, they will lose effectiveness in deep snow and a new set of tires should be installed if deep snow driving is still anticipated.



FTS8 SERIES



FTS-A	
LENGTH	10(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	5.3(MM)
PIN LENGTH	5.2(MM)
WEIGHT	1.7(Grams)
COLOUR	Silver
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case



FTS-B	
LENGTH	11(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	5.3(MM)
PIN LENGTH	5.2(MM)
WEIGHT	1.8(Grams)
COLOUR	Silver
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case

FTS8-C SERIES



FTS-C	
LENGTH	10(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	6.5(MM)
PIN LENGTH	5.2(MM)
WEIGHT	1.8(Grams)
COLOUR	Silver
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case



FTS-D	
LENGTH	11(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	5.3(MM)
PIN LENGTH	5.2(MM)
WEIGHT	1.9(Grams)
COLOUR	Silver
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case

FTS8.8 SERIES



FTS11	
LENGTH	10(MM)
HEAD DIAMETER	8.8(MM)
SHAFT DIAMETER	4.8(MM)
PIN LENGTH	5.2(MM)
WEIGHT	2.02(Grams)
COLOUR	Silver
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case



FTS12	
LENGTH	11(MM)
HEAD DIAMETER	8.8(MM)
SHAFT DIAMETER	4.8(MM)
PIN LENGTH	5.2(MM)
WEIGHT	2.02(Grams)
COLOUR	Silver
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case



FTS13	
LENGTH	12(MM)
HEAD DIAMETER	8.8(MM)
SHAFT DIAMETER	4.8(MM)
PIN LENGTH	5.2(MM)
WEIGHT	2.03(Grams)
COLOUR	Gold
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case



FTS15	
LENGTH	13(MM)
HEAD DIAMETER	8.8(MM)
SHAFT DIAMETER	4.8(MM)
PIN LENGTH	5.2(MM)
WEIGHT	2.19(Grams)
COLOUR	Blue
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case



FTS16	
LENGTH	15(MM)
HEAD DIAMETER	8.8(MM)
SHAFT DIAMETER	4.8(MM)
PIN LENGTH	5.2(MM)
WEIGHT	2.44(Grams)
COLOUR	Blue
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case



FTS17	
LENGTH	16(MM)
HEAD DIAMETER	8.8(MM)
SHAFT DIAMETER	4.8(MM)
PIN LENGTH	5.2(MM)
WEIGHT	2.58(Grams)
COLOUR	Gold
SURFACE	Zinc Coated
PACKAGE	100 pcs/bag, 10 bags/case

FTA SERIES



FTA08	
LENGTH	10(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	5.3(MM)
PIN LENGTH	5.2(MM)
WEIGHT	0.78(Grams)
COLOUR	Silver white
MATERIAL	Aluminum
PACKAGE	100 pcs/bag, 10 bags/case



FTA10	
LENGTH	10(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	6.4(MM)
PIN LENGTH	5.2(MM)
WEIGHT	0.85(Grams)
COLOUR	Silver white
MATERIAL	Aluminum
PACKAGE	100 pcs/bag, 10 bags/case



FTA09	
LENGTH	11(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	5.3(MM)
PIN LENGTH	5.2(MM)
WEIGHT	0.82(Grams)
COLOUR	Silver white
MATERIAL	Aluminum
PACKAGE	100 pcs/bag, 10 bags/case



FTA11	
LENGTH	11(MM)
HEAD DIAMETER	8(MM)
SHAFT DIAMETER	6.4(MM)
PIN LENGTH	5.2(MM)
WEIGHT	0.9(Grams)
COLOUR	Silver white
MATERIAL	Aluminum
PACKAGE	100 pcs/bag, 10 bags/case

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS



TIRE PRESSURE GAUGES

TIRE PRESSURE GAUGES

DIGITAL TIRE PRESSURE GAUGES

* Digital tire pressure gauges can be customized in any styles

TPG03

PRESSURE RANGE	3-100psi,0.20-6.90bar,20-700kpa,0.2-7.05kgf/cm ²
PRESSURE UNIT	psi, bar, kpa, kgf/cm ² (optional)
RESOLUTION	0.5psi/0.05bar
EXTRA FUNCTION	Flashlight/ Emergency life hammer/ Seatbelt cutter/ Compass Auto shut off



TPG04

PRESSURE RANGE	3-100psi,0.20-6.90bar,20-700kpa,0.2-7.05kgf/cm ²
PRESSURE UNIT	psi,bar,kpa,kgf/cm ² (optional)
RESOLUTION	0.5psi/0.05bar
POWER	CR2032 3V lithium coin cell
EXTRA FUNCTION	Back-Lit LCD and light on gauge's head Auto shut off

TG02

PRESSURE RANGE	3-100psi,0.20-6.90bar
TIRE TREAD DEPTH RANGE	0-15.8mm
PRESSURE UNIT	psi, bar
RESOLUTION	0.5psi/0.05bar
POWER	CR2032 3V lithium coin cell
EXTRA FUNCTION	Measure tire tread depth Auto shut off Keyring



TPG03

PRESSURE RANGE	3-100psi,0.20-6.90bar ,20-700kpa,0.2-7.05kgf/ cm ²
PRESSURE UNIT	psi,bar,kpa,kgf/cm ² (optional)
RESOLUTION	0.5psi/0.05bar
POWER	CR2032 3V lithium coin cell
EXTRA FUNCTION	Auto shut off Accuracy:±1psi

TPG03

PRESSURE RANGE	3-100psi,0.20-6.90bar ,20-700kpa,0.2-7.05kgf/cm ²
PRESSURE UNIT	psi,bar,kpa,kgf/cm ² (optional)
RESOLUTION	0.5psi/0.05bar
POWER	CR2032 3V lithium coin cell 3XAG13 battery
EXTRA FUNCTION	Back-Lit LCD and light on gauge's head for easy use in dark condition Auto shut off



WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE PRESSURE GAUGES

TIRE PRESSURE GAUGES



FTT823

CONTENT Brass stem, metal body, acrylic lens

CALIBRATED 10-60psi



FTTG54A

INFLATOR GUN Aluminum body, color matte with chrome plated friction ring

CALIBRATED 0-160lbs or 0-220 lbs scales selection (bar.kpa.kg/cm².psi)



FTT286

INFLATOR GUN Aluminum body, color matte with chrome plated friction ring

CALIBRATED 0-160lbs or 0-220 lbs scales selection (bar.kpa.kg/cm².psi)



FTT287

CONTENT Long Chuck with hose, 1/4" coupler



FTTG54-1

CONTENT Inflating Gun with extension rubber hose, metal body

CALIBRATED 0-160lbs or 0-220lbs scales selection (bar.kpa.kg/cm².psi)



FTTG54B

CONTENT Aluminum body, color matte with plastic coated friction ring

CALIBRATED 0-160lbs or 0-220lbs scales selection (bar.kpa.kg/cm².psi)



FTTG22

CONTENT Zinc alloy body color matte, with chrome plated friction ring, acrylic lens.(Vibrant color)

CALIBRATED 10-100lbs scales selection (bar. kpa. kgf/ cm².psi)



FTTG23

CONTENT Brass stem, drawn steel case with friction ring and acrylic lens, needle holds reading until released. Diameter of 2.0"metal body

CALIBRATED 0-60lbs scales selection (bar. kpa. kgf/ cm².psi)



FTT8508C

CONTENT Aluminium alloy gun body, oil pressure gauge, rubber-plastic air tube, copper collet

CALIBRATED 0-230PSI

FTT6251D

CONTENT Electronic gauge head, brass bleeder body, brass gas measuring round head, rubber rod

CALIBRATED 0-300PSI



FTT8503

CONTENT Zinc alloy gun body, copper valve stem, mechanical scale, metal gas measuring rod

CALIBRATED 10-120PSI

FTT6253

CONTENT Digital display chuck, aluminium bleeder body, zinc alloy gas measuring head, rubber hose

CALIBRATED 0-300PSI



FTT8505

CONTENT Pointer gauge head, zinc alloy body, aluminium handle, copper chuck, rubber-plastic tube

CALIBRATED 0-220PSI

FTT8505Z

CONTENT Pointer gauge head, zinc alloy body, aluminium handle, zinc alloy chuck, rubber-plastic tube

CALIBRATED 0-220PSI



TIRE PRESSURE GAUGES

PENCIL-LIKE TIRE AIR GAUGES



FT871K	
CONTENT	vibrant color, the eye catching display include 8 pieces of passionnal tire gauge, plastic head, metal body,4 side plastic bar
CALIBRATED	10-50lbs scales selection (bar.kpa.kgf/cm².psi)



FT105	
CONTENT	vibrant color, chrome-plated plastic or zinc head.4 side plastic bar. aluminum tube
CALIBRATED	10-50lbs or 10-100 lbs scales selection(bar.kpa.kgf/cm².psi)



FT123	
CONTENT	metal body round rules.
CALIBRATED	10-120psi



FT135-C	
CONTENT	metal body, iron bar or plastic bar
CALIBRATED	10-150psi

TIRE TREAD DEPTH GAUGES



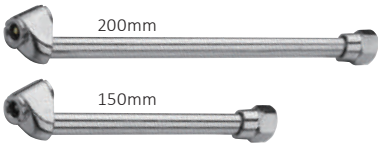
FT-1420



FT-190

FT-1420/FT-190	
CONTENT	metal tube, plastic head, plastic bar
APPEARANCE	metal stalk son, easy to carry
USING	push and pull the tail of the depth of instrument

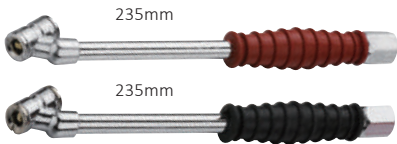
AIR CHUCKS



FTT130
Dual-foot Chuck, Angled 1/4"Female



FTT130-1
Dual-foot Chuck, Angled 1/4"Female



FTT136
Zinc-Alloy head chrome plated 1/4"



FTT138
Black handle, Zinc-Alloy head chrome plated 1/4",5/16" hose barb



FTT139
Red handle, Zinc-Alloy head chrome plated 1/4",5/16" hose barb



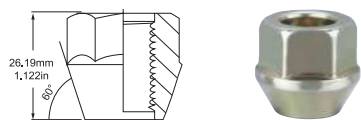
FTT140
Hang up ring, Brass construction, Chrome plated, Calibrated 10-160psi

LUG NUTS BOLTS & WHEELSPACERS ADAPTERS



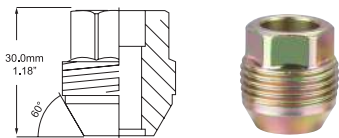
LUG NUTS&BOLTS WHEEL SPACERS&ADAPTERS HUB CENTRIC RINGS

ACORN | 15/16 HEX



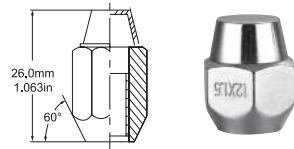
PART NO.	THREAD (F)
FN10602-F	M14x1.5
	9/16

ACORN | 7/8" HEX



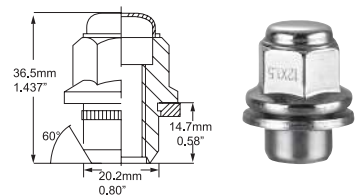
PART NO.	THREAD (F)
FN10105-F	1/2
	9/16
	M12x1.5
	M14x1.5

ACORN | 13/16HEX



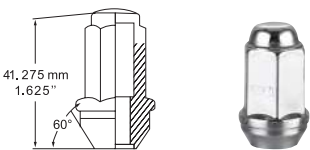
PART NO.	THREAD (F)
FN10401-F	1/2
	9/16
	M12x1.25
	M12x1.5

ACORN | 13/16HEX



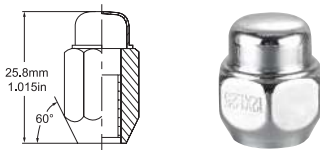
PART NO.	THREAD (F)
FN20101-F	1/2
	9/16
	M12x1.25
	M12x1.5
	M14x1.5

ACORN | 3/4 HEX



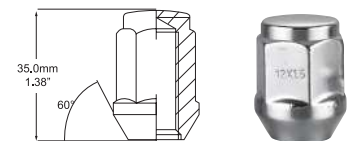
PART NO.	THREAD (F)
FN20703-F	1/2
	9/16
	M12x1.25
	M12x1.5
	M14x1.5
	M14x1.5

ACORN | 13/16 HEX



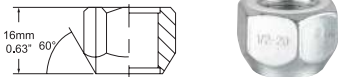
PART NO.	THREAD (F)
FN30107-F	1/2
	9/16
	M12x1.25
	M12x1.5

ACORN | 13/16HEX



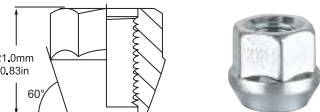
PART NO.	THREAD (F)
FN00701-F	7/16
	1/2
	M12x1.25
	M12x1.5
	M14x1.5
	M14x2

ACORN | 13/16HEX



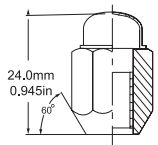
PART NO.	THREAD (F)
FN00106-F	1/2
	9/16
	M12x1.25
	M12x1.5
	M14x1.5
	M14x2

ACORN | 3/4 HEX



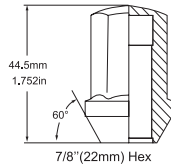
PART NO.	THREAD (F)
FN10803-F	1/2
	9/16
	M12x1.25
	M12x1.5
	M14x1.5
	M14x2

ACORN | 3/4 HEX



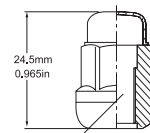
PART NO.	THREAD (F)
FN00706-F	7/16
	1/2
	M12x1.25
	M12x1.5

ACORN | 7/8" HEX



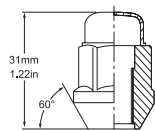
PART NO.	THREAD (F)
FN20306-F	M14x1.5
	9/16

ACORN | 3/4 HEX



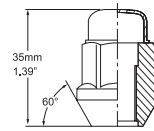
PART NO.	THREAD (F)
FN00705-F	7/16
	1/2
	M12x1.25
	M12x1.5

ACORN | 3/4 HEX



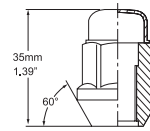
PART NO.	THREAD (F)
FN00704	7/16
	1/2
	M12x1.25
	M12x1.5
	M14x1.5

ACORN | 13/16HEX



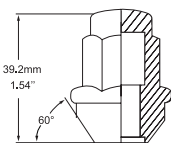
PART NO.	THREAD (F)
FN10802	7/16
	1/2
	M12x1.25
	M12x1.5
	M14x1.5

ACORN | 3/4 HEX



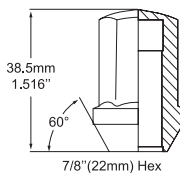
PART NO.	THREAD (F)
FN00804-F	7/16
	1/2
	M12x1.25
	M12x1.5
	M14x1.5

ACORN | 3/4 HEX



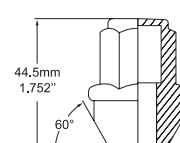
PART NO.	THREAD (F)
FN00904-F	7/16
	1/2
	M12x1.25
	M12x1.5
	M14x1.5
	M14x2

ACORN | 7/8" HEX



PART NO.	THREAD (F)
FN00101-F	M14x1.5
	9/16

ACORN | 13/16HEX

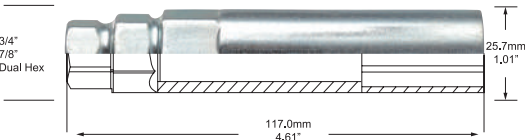
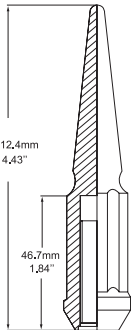


PART NO.	THREAD (F)
FN00008-F	M14x1.5
	M14x2



LUG NUTS&BOLTS WHEEL SPACERS&ADAPTERS HUB CENTRIC RINGS

SPIKE -SPLINE LUG NUT

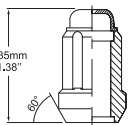


PART NO.	COATING	THREAD (F)
FNSK01-F	Chrome	1/2 9/16
FNSK01BK-F	Black	M12x1.25
FNSK01BL-F	Blue	M12x1.5
FNSK01R-F	Red	M14x1.5 M14x2

SPLINE SPIKE ADAPTER		
PART NO.	TYPE	DESCRIPTION
FNA001	Hex	3/4 and 7/8 Drive
FNA002	Spline	3/4 and 7/8 Drive

CAR(6 SIDED)

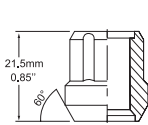
USE SPLINE ADAPTER FNA003-6



PART NO.	COATING	THREAD (F)
FNSN01-F	Chrome	1/2 9/16
FNSN01BK-F	Black	M12x1.25 M12x1.5

OE CAR(6 SIDED)

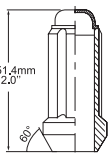
USE SPLINE ADAPTER FNA003-6



PART NO.	THREAD (F)
FNSN02-F	1/2 9/16 M12x1.25 M12x1.5

TRUCK(6 SIDED)

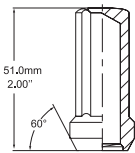
USE SPLINE ADAPTER FNA004-6



PART NO.	COATING	THREAD (F)
FNSN03-F	Chrome	1/2 9/16
FNSN03BK-F	Black	M12x1.25 M12x1.5 M14x1.5 M14x2

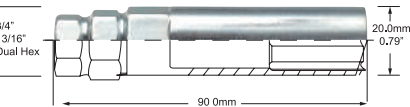
CFN-TRUCK(7 SIDED)

USE SPLINE ADAPTER FNA004-7

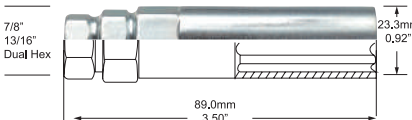


PART NO.	COATING	THREAD (F)
FNSN04-F	Chrome	1/2 9/16
FNSN04BK-F	Black	M14x1.5 M14x2

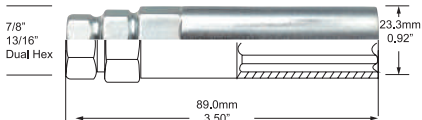
SPLINE ADAPTERS



PART NO.	TYPE	DESCRIPTION
FNA003-6	6 SPLINE	3/4 and 13/16 Drive

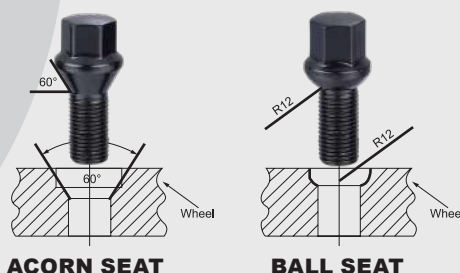


PART NO.	TYPE	DESCRIPTION
FNA004-6	6 SPLINE	7/8 and 13/16 Drive

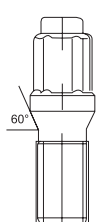


PART NO.	TYPE	DESCRIPTION
FNA004-7	7 SPLINE	7/8 and 13/16 Drive

IT IS A KEY ISSUE TO USE THE CORRECT BOLTS FOR SAFE DRIVING.

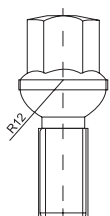


6 SPLINE LUG BOLT



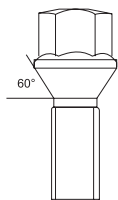
PART NO.	24MM	28MM	30MM	33MM	40MM	45MM	THREAD (F)
CHROME	FS6S24-F	FS6S28-F	FS6S30-F	FS6S33-F	FS6S40-F	FS6S45-F	M12x1.25 M12x1.5 M14x1.5 M14x1.25
BLACK	FS6S24BK-F	FS6S28BK-F	FS6S30BK-F	FS6S33BK-F	FS6S40BK-F	FS6S45BK-F	

BALL SEAT (17MM) HEX BOLT



PART NO.	24MM	28MM	33MM	40MM	45MM	50MM	60MM	THREAD (F)
CHROME	FSBS24-F	FSBS28-F	FSBS33-F	FSBS40-F	FSBS45-F	FSBS50-F	FSBS60-F	M12x1.5 M14x1.5
BLACK	FSBS24BK-F	FSBS28BK-F	FSBS33BK-F	FSBS40BK-F	FSBS45BK-F	FSBS50BK-F	FSBS60BK-F	

ACORN SEAT (17MM) HEX BOLT



PART NO.	24MM	28MM	30MM	33MM	40MM	45MM	50MM	THREAD (F)
CHROME	FSAS24-F	FSAS28-F	FSAS30-F	FSAS33-F	FSAS40-F	FSAS45-F	FSAS50-F	M12x1.25 M12x1.5 M14x1.5 M14x1.25
BLACK	FSAS24BK-F	FSAS28BK-F	FSAS30BK-F	FSAS33BK-F	FSAS40BK-F	FSAS45BK-F	FSAS50BK-F	

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

LUG NUT - WHEEL LOCKS

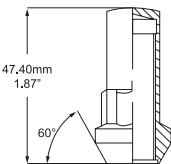
PROTECT YOUR VEHICLES WITH HIGH RISK

Wheel Locks are redesigned lug nuts for tires that contain theft-detering sockets. They function just like standard lug nuts except they can only be removed with a wheel lock key. This unique key can match the unique pattern on your wheel lock. Without your wheel lock key, the tire, rim, and wheel cannot be easily removed.



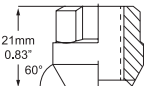
CUSTOMIZED PACKAGING

BULGE ACORN(TrUCK)



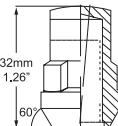
13/16" & 3/4 HEX	
PART NO.	THREAD (F)
FLN03-F	1/2
	M12x1.25
	M12x1.5
FLN03B-F	M14x1.5
	9/16
	M14x2

OE BULGE ACORN(CAR)



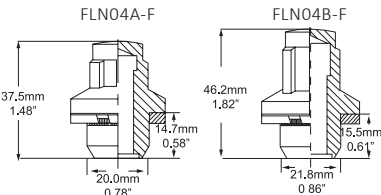
13/16" & 3/4 HEX	
PART NO.	THREAD (F)
FLN02-F	7/16"
	1/2
	M12x1.25
	M12x1.5

BULGE ACORN(CAR)



13/16" & 3/4 HEX	
PART NO.	THREAD (F)
FLN01-F	7/16"
	1/2
	M12x1.25
FLN01B-F	M12x1.5
	M14x1.5
	M14x2

FACTORY STYLE



13/16" & 3/4 HEX	
PART NO.	THREAD (F)
FLN04-F	M12x1.25
	M12x1.5
	M14x1.5

LUG BOLTS-WHEEL LOCKS



CUSTOMIZED PACKAGING

BALL SEAT LOCK BOLT



17MM & 3/4" HEX			
PART NO.	OVERALL LENGTH	EFFECTIVE LENGTH	THREAD (F)
FLBS24-F	56MM	24MM	M12x1.5, M14x1.5
FLBS28-F	60MM	28MM	M12x1.5, M14x1.5
FLBS40-F	40MM	72MM	M12x1.5, M14x1.5

ACORN SEAT LOCK BOLT



17MM & 3/4" HEX			
PART NO.	OVERALL LENGTH	EFFECTIVE LENGTH	THREAD (F)
FLAS24-F	56MM	24MM	M12x1.5, M14x1.5, M14x1.25
FLAS28-F	60MM	28MM	M12x1.25, M12x1.5, M14x1.25, M14x1.5
FLAS40-F	40MM	72MM	M12x1.5, M14x1.25, M14x1.5

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

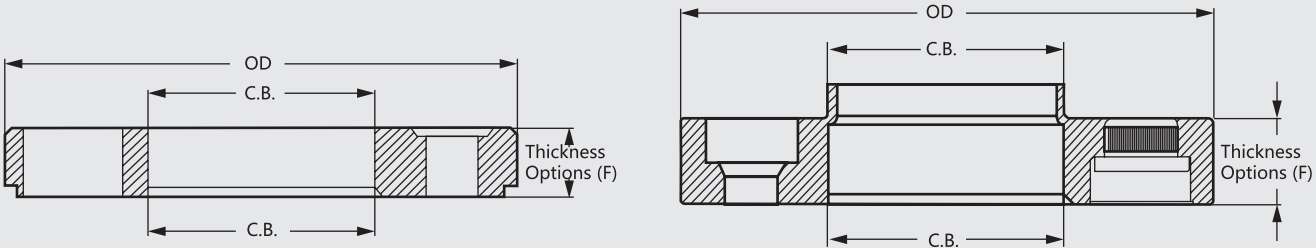
GARAGE EQUIPMENTS

WHEELS

WHEEL SPACERS&ADAPTERS
PASSENGER CARS

FEATURES

Material: Forged Aluminum 6061-T6 /7075-T6
Tolerance: CNC engineered
Surface: Double protection treatment, black anodized finish.
Bolts/Studs: Grade 10.9/12.9
Thickness: As request.



PCD	C.B.(MM)	THICKNESS
4x108	63.6	50mm



PCD	C.B.(MM)	THICKNESS
4x114.3	66.1	50mm



PCD	C.B.(MM)	THICKNESS
5x100/5x130	57.1-71.6	50mm

PART NUMBER	PCD	C.B.(MM)	CENTRIC	BOLTS/STUDS	THICKNESS OPTIONS
FETS4100-54.1-F	4x100	54.1	lug centric	-	3mm, 5mm
FWSS4100-54.1-F	4x100	54.1	Wheel & Hub Centric	12x1.5	9mm, 10mm, 12mm
FWA4100/5130-54.1/71.6-F	4x100-5x130	54.1-71.6	Wheel & Hub Centric	14x1.5	15mm, 17mm, 20mm, 22mm, 25mm, 27mm, 30mm, 32mm, 35mm, 38mm, 40mm, 50mm
FWS4100-56.2-F	4x100	56.2	Wheel & Hub Centric	12x1.5/14x1.25	
FWA4100-56.1-F	4x100	56.1	Wheel & Hub Centric	12x1.5	15mm, 17mm, 20mm, 22mm, 25mm, 27mm, 30mm, 32mm, 35mm, 38mm, 40mm, 50mm
FWAS4100-57.1-F	4x100	57.1	Wheel & Hub Centric	12x1.5/14x1.5	15mm, 18mm, 20mm, 25mm, 30mm, 35mm, 40mm, 50mm
FET4100-57.1-F	4x100	57.1	lug centric	-	3mm, 5mm, 7mm, 8mm
FWSN4100-57.1-F	4x100	57.1	Wheel & Hub Centric	14x1.5	16mm, 18mm, 20mm, 25mm, 30mm, 35mm, 40mm, 50mm
FWA4100/5130-57.1/71.6-F	4x100-5x130	57.1-71.6	Wheel & Hub Centric	14x1.5	15mm, 17mm, 20mm, 22mm, 25mm, 27mm, 30mm, 32mm, 35mm, 38mm, 40mm, 50mm
FWS4100-60.1-F	4x100	60.1	Wheel & Hub Centric	12x1.5	15mm, 16mm, 20mm
FET4100/4114.3-60.1-F	4x100-4x114.3	60.1	lug centric	-	3mm, 7mm, 8mm, 10mm
FWA4100-60.1-F	4x100	60.1	lug centric	12x1.5	15mm, 20mm, 25mm, 30mm, 35mm, 38mm, 50mm
FETS4108-63.6-F	4x108	63.6	lug centric	-	5mm
FWA4108-63.6-F	4x108	63.6	Wheel & Hub Centric	12x1.5	15mm, 20mm, 25mm, 30mm, 35mm, 38mm, 50mm
FETS4114.3-60.1-F	4x114.3	60.1	lug centric	-	5mm
FWA4114.3-60.1-F	4x114.3	60.1	Wheel & Hub Centric	12x1.5	15mm, 20mm, 25mm, 30mm, 35mm, 38mm, 50mm
FWSS4114.3-66.1-F	4x114.3	66.1	Wheel & Hub Centric	12x1.25	10mm, 12mm
FWA4114.3-66.1-F	4x114.3	66.1	Wheel & Hub Centric	12x1.25	15mm, 20mm, 25mm, 30mm, 38mm, 50mm
FWSS4114.3-67.1-F	4x114.3	67.1	Wheel & Hub Centric	12x1.5	10mm, 12mm, 15mm, 20mm
FWSS5100-54.1-F	5x100	54.1	Wheel & Hub Centric	12x1.5	5mm, 10mm, 12mm
FWA5100-56.1-F	5x100	56.1	Wheel & Hub Centric	12x1.25	15mm, 17mm, 20mm, 25mm, 30mm, 32mm, 35mm, 38mm, 40mm, 50mm
FWA5100/5114.3-56.1-F	5x100-5x114.3	56.1	Wheel & Hub Centric	12x1.25	15mm, 17mm, 20mm, 25mm, 30mm, 32mm, 35mm, 38mm, 40mm, 50mm
FET5100/5112-57.1-F	5x100/5x112	57.1	lug centric	-	3mm, 5mm, 7mm, 8mm
FWSN5100/5120-57.1/72.6-F	5x100-5x120	57.1-72.6	Wheel & Hub Centric	14x1.5	16mm, 18mm, 20mm, 25mm, 30mm, 40mm, 50mm
FWAS5100/5130-57.1/71.6-F	5x100-5x130	57.1-71.6	Wheel & Hub Centric	14x1.5	16mm, 18mm, 20mm, 25mm, 30mm, 40mm, 50mm
FWS5108-60.1-F	5x108	60.1	Wheel & Hub Centric	12x1.5	12mm, 15mm, 18mm, 20mm
FETS5108-63.4-F	5x108	63.4	lug centric	12x1.5	3mm, 5mm, 7mm, 10mm
FWA5108-63.4-F	5x108	63.4	Wheel & Hub Centric	12x1.5	15mm, 20mm, 25mm, 30mm, 38mm, 50mm
FWSN5112-66.5-F	5x112	66.5	Wheel & Hub Centric	12x1.5/14x1.5	16mm, 18mm, 20mm, 25mm, 30mm, 40mm, 50mm
FWSN5112/5120-66.6/72.6-F	5x112-5x120	66.6-72.6	Wheel & Hub Centric	12x1.5/14x1.5	16mm, 18mm, 20mm, 25mm, 30mm, 40mm, 50mm
FWAS5112/5120-66.5/71.6-F	5x112-5x120	66.5-71.6	Wheel & Hub Centric	12x1.5/14x1.5	16mm, 18mm, 20mm, 25mm, 30mm, 40mm, 50mm
FWSS5114.3-64.1/73.1-F	5x114.3	64.1-73.1	Wheel & Hub Centric	-	3mm, 5mm
FWA5114.3-64.1-F	5x114.3	64.1	Wheel & Hub Centric	12x1.5	15mm, 20mm, 25mm, 30mm, 35mm, 38mm, 45mm, 50mm
FWSS5114.3-66.1-F	5x114.3	66.1	Wheel & Hub Centric	12x1.25/12x1.5	10mm, 12mm, 14mm
FWSS5114.3-67.1-F	5x114.3	67.1	Wheel & Hub Centric	12x1.5	10mm, 12mm
FWSS5114.3-70.5-F	5x114.3	70.5	Wheel & Hub Centric	1/2"-20/14x1.5	12mm, 15mm,
FWA5114.3-70.5-F	5x114.3	70.5	Wheel & Hub Centric	1/2"-20/14x1.5	15mm, 20mm, 25mm, 30mm, 35mm, 40mm, 50mm
FETS5115-70.3-F	5x115	70.3	lug centric	-	5mm, 10mm.
FWA5115-71.5-F	5x115	71.5	Wheel & Hub Centric	14x1.5	15mm, 20mm, 25mm, 30mm,
FWSS5120-64.1-F	5x120	64.1	Wheel & Hub Centric	14x1.5	10mm, 12mm
FWS5120-72.6-F	5x120	72.6	Wheel & Hub Centric	12x1.5/14x1.25	10mm, 12mm, 15mm, 18mm, 20mm, 25mm, 30mm, 35mm
FWAS5120-74.1-F	5x120	74.1	Wheel & Hub Centric	12x1.5/14x1.25	18mm, 20mm, 25mm, 30mm, 35mm, 40mm, 50mm
FWS5130-71.6-F	5x130	71.6	Wheel & Hub Centric	14x1.5	10mm, 12mm, 14mm, 15mm, 18mm, 20mm, 23mm
FWAS5130-71.6-F	5x130	71.6	Wheel & Hub Centric	14x1.5	16mm, 18mm, 20mm, 25mm, 30mm, 35mm, 40mm, 50mm, 60mm
FWSN5130-84-F	5x130	84	Wheel & Hub Centric	14x1.5	25mm, 30mm, 31mm, 35mm, 40mm, 45mm, 50mm, 60mm

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

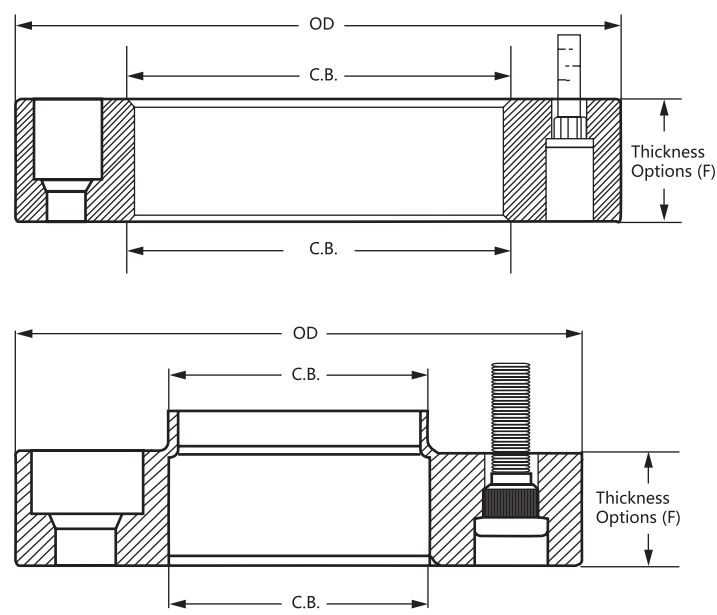
SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

WHEEL SPACERS&ADAPTERS
TRUCKS/SUVS



PCD	C.B.(MM)	THICKNESS
5x127	71.5	2"



PCD	C.B.(MM)	THICKNESS
5x165.1	113.1	50mm



PCD	C.B.(MM)	THICKNESS
8x170	125	2"



PART NUMBER	PCD	C.B.(MM)	CENTRIC	BOLTS/STUDS	THICKNESS OPTIONS (F)
FWA5100-56.1-F	5x100	56.1	Wheel & Hub Centric	12x1.25	15mm, 17mm, 20mm, 25mm, 30mm, 32mm, 35mm, 38mm, 40mm, 50mm
FWA5100/5114.3-56.1-F	5x100-5x114.3	56.1	Wheel & Hub Centric	12x1.25	15mm, 17mm, 20mm, 25mm, 30mm, 32mm, 35mm, 38mm, 40mm, 50mm
FWS5110-65.1-F	5x110	65.1	Wheel & Hub Centric	12x1.25	15mm, 17mm, 20mm,
FWAS5110-65.1-F	5x110	65.1	Wheel & Hub Centric	12x1.25	20mm, 25mm, 30mm, 38mm, 50mm
FWSS5114.3-60.1-F	5x114.3	60.1	Wheel & Hub Centric	12x1.5 12x1.25	10mm, 12mm
FWA5114.3-60.1-F	5x114.3	60.1	Wheel & Hub Centric	12x1.5 12x1.25	15mm, 20mm, 25mm, 30mm, 38mm, 45mm, 50mm
FWSS5114.3-64.1-F	5x114.3	64.1	Wheel & Hub Centric	12x1.5	10mm, 12mm
FWA5114.3-64.1-F	5x114.3	64.1	Wheel & Hub Centric	12x1.5	15mm, 20mm, 25mm, 30mm, 38mm, 45mm, 50mm
FWSS5114.3-66.1/73.1-F	5x114.3	66.1-73.1	Wheel & Hub Centric	12x1.5	3mm, 5mm
FWA5114.3-66.1-F	5x114.3	66.1	Wheel & Hub Centric	12x1.25	15mm, 20mm, 25mm, 30mm, 38mm, 45mm, 50mm
FWSS5114.3-67.1/73.1-F	5x114.3	67.1-73.1	Wheel & Hub Centric	---	3mm, 5mm
FWA5114.3/5127-71.5-F	5x114.3-5x127	71.5	Wheel & Hub Centric	1/2"-20	1.25", 1.5", 2"
FWA5114.3-74-F	5x114.3	74	Wheel & Hub Centric	1/2"-20	1.25", 1.5", 2"
FWA5120-64.1-F	5x120	64.1	Wheel & Hub Centric	14x1.5	1", 1.25", 1.5", 2"
FWA5127-71.5-F	5x127	71.5	Wheel & Hub Centric	1/2"-20/14x1.5	1.25", 1.5", 1.75", 2"
FWA5127/5139.7-78.3-F	5x127-5x139.7	78.3	Lug Centric	1/2"-20	1.25", 1.5", 2"
FWA5139.7-77.8-F	5x139.7	77.8	Wheel & Hub Centric	9/16"-18	1.5", 2"
FWA5139.7-108-F	5x139.7	108	Lug Centric	1/2"-20/12x1.25/12x1.5	1", 1.25", 1.5", 2"
FWA5139.7/5114.3-87.1-F	5x139.7-5x114.3	87.1	Lug Centric	1/2"-20	1.25", 1.5", 2"
FWA6114.3/6139.7-66.1/106(108)(110)-F	6x114.3-6x139.7	66.1-106/108/110	Wheel & Hub Centric	12x1.25	25mm, 27mm, 30mm, 38mm, 50mm
FWA6114.3-67.1-F	6x114.3	67.1	Wheel & Hub Centric	12x1.5	15mm, 20mm, 25mm, 30mm, 38mm, 50mm
FWA6139.7-78.1-F	6x139.7	78.1	Wheel & Hub Centric	14x1.5	1.25", 1.5", 2"
FWA6139.7-93.1-F	6x139.7	93.1	Wheel & Hub Centric	12x1.5/1/2"-20	1", 1.25", 1.5", 2"
FWA6139.7-106-F	6x139.7	106	Wheel & Hub Centric	12x1.5	1", 1.25", 1.5", 2"
FWA8165.1-130-F	8x165.1	130	Lug Centric	9/16"-18	1.5", 2"
FWA8165.1/8180-130-F	8x165.1-8x180	130	Lug Centric	14x1.5	1.5", 2"
FWA8170-125-F	8x170	125	Lug Centric	14x1.5	1.5", 2"
FWA8180-124.1-F	8x180	124.1	Lug Centric	14x1.5	1.5", 2"
8210-154.2-F	8x210	154.2	Wheel & Hub Centric	14x1.5	2", 2.5", 3"

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

HUB CENTRIC RINGS

CREATE THE EXACT FIT



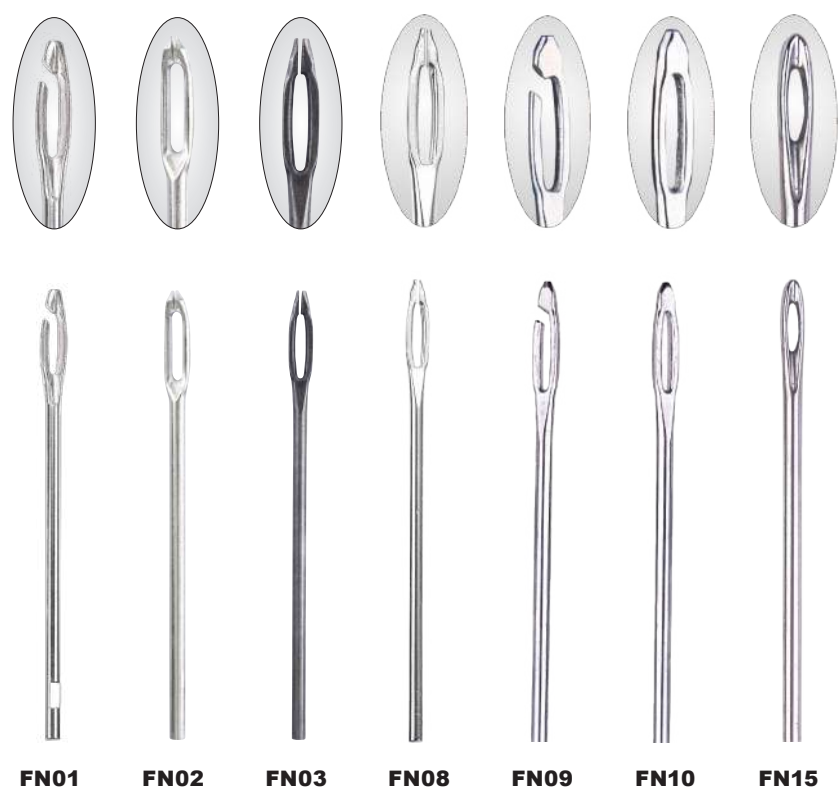
OUTSIDE DIAMETER											
HUB DIAMETER	66MM	67MM	70MM	72MM	73MM	74MM	78MM	87MM	106MM	108MM	110MM
	54.10	FHR66/5410	FHR67/5410	FHR70/5410	FHR72/5410	FHR73/5410	FHR74/5410				
	56.10		FHR67/5610	FHR70/5610	FHR72/5610	FHR73/5610	FHR74/5610				
	56.60				FHR72/5660		FHR74/5660				
	57.10	FHR66/5710	FHR67/5710		FHR72/5710	FHR73/5710	FHR74/5710	FHR78/5710			
	58.50			FHR70/5850	FHR72/5850		FHR74/5850				
	60.10	FHR66/6010	FHR67/6010		FHR72/6010	FHR73/6010	FHR74/6010	FHR78/6010	FHR87/6010		
	63.40				FHR72/6340	FHR73/6340	FHR74/6340	FHR78/6340			
	63.90				FHR72/6390	FHR73/6390	FHR74/6390				
	64.10		FHR67/6410		FHR72/6410	FHR73/6410	FHR74/6410				
	65.10		FHR67/6510		FHR72/6510	FHR73/6510	FHR74/6510				
	66.10				FHR72/6610	FHR73/6610	FHR74/6610	FHR78/6610			
	66.56				FHR72/6656	FHR73/6656	FHR74/6656	FHR78/6656	FHR87/6656		
	66.90				FHR72/6690	FHR73/6690	FHR74/6690	FHR78/6690	FHR87/6690		
	67.10				FHR72/6710	FHR73/6710	FHR74/6710	FHR78/6710		FHR106/6710	
	70.10				FHR72/7010	FHR73/7010	FHR74/7010				
	70.30				FHR72/7030	FHR73/7030	FHR74/7030	FHR78/7030	FHR87/7030		
	70.50				FHR72/7050	FHR73/7050	FHR74/7050				
	71.50				FHR72/7150	FHR73/7150	FHR74/7150	FHR78/7150	FHR87/7150		
	72.56					FHR73/7256	FHR74/7256	FHR78/7256	FHR87/7256		
	77.80							FHR87/7780	FHR106/7780	FHR108/7780	FHR110/7780
	78.10							FHR87/7810	FHR106/7810	FHR108/7810	FHR110/7810
	87.10								FHR106/8710	FHR108/8710	FHR110/8710
	93.10								FHR106/9310		
	100.50								FHR106/1005	FHR108/1005	FHR110/1005
	106.10									FHR108/1061	FHR110/1061
	108.00										FHR110/1080

Aluminum are available in customized colors

TIRE REPAIR TOOLS

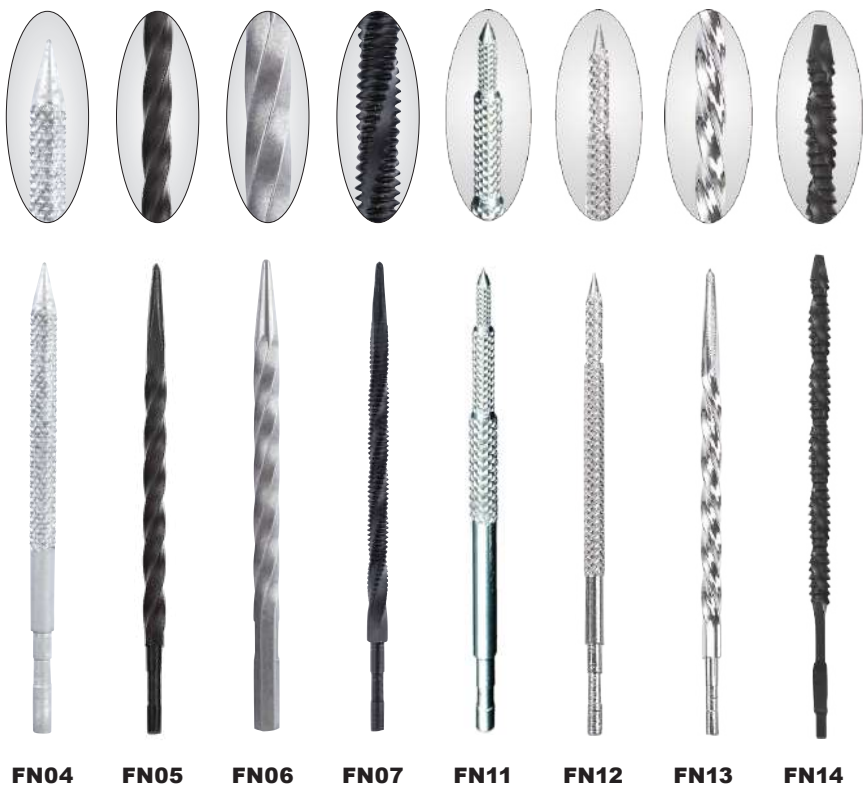


STRING INSERT NEEDLES



DESCRIPTION
Diameter: 2mm/2.5mm/3.2mm/3.6mm/4mm/ 5mm/5.5mm
Length: 75mm/100mm/125mm/150mm/ 175mm/200mm/225mm/250mm
All the needles can be customized.

PROBE AND RASP NEEDLES



DESCRIPTION
Length: 75mm/100mm/125mm/150mm/ 175mm/200mm/225mm/250mm
All the needles can be customized.

PLASTIC HANDLE REPAIR TOOLS

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS



4-100



4 -101-1



4-102



4-105



4-106



4-107



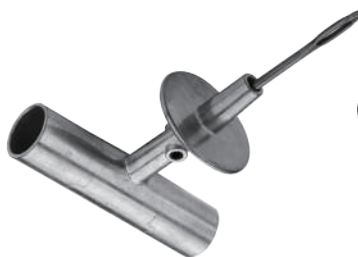
TRT75PR-1



TRT75MR



TRT75PR



TRT75NR-1



TRT75MR-1



TRT75MR-2

PART NO.	DESCRIPTION
4-100	Straight Plastic Handle with Repair Needle
4-101-1	L Handle with Repair Needle
4-102	L Handle with Repair Needle
4-105	Plastic T-Handle with Repair Needle
4-106	Plastic L-Handle with Repair Needle
4-107	Straight Plastic Handle with Repair Needle

PART NO.	DESCRIPTION
TRT75PR-1	Heavy Duty Chrome Plated Steel T-Handle with Repair Needle
TRT75MR	Heavy Duty Chrome Plated Steel T-Handle with Repair Needle
TRT75PR	Heavy Duty Zinc Alloy T-Handle with Repair Needle
TRT75NR-1	Heavy Duty Zinc Alloy T-Handle with Repair Needle
TRT75MR-1	Heavy Duty Chrome Plated Steel T-Handle with Repair Needle
TRT75MR-2	Heavy Duty Chrome Plated Steel T-Handle with Repair Needle

STITCHERS & SCRAPERS



FT42-2



FT42-3



FT42-4



FT42-6



FT43-1



FT43-2



TR75S



TR75S-1



FT42-50



FTT46



FTT47



FTT48



FTT49



FTT50

PART NO.	DESCRIPTION
FT42-2	38mmx2mm
FT42-3	38mmx3mm
FT42-4	38mmx5mm
FT42-6	50mmx4/5/6mm
FT43-1	48mmx6mm
FT43-2	38mmx3mm
TR75S	Blade Style Inner Liner Scraper

PART NO.	DESCRIPTION
TR75S-1	Hole Style Inner Liner Scraper
FT42-50	38mmx42mm
FTT46	THG-016A X2T taper skiving knife
FTT47	THG-016B X1Y extra curve sharp skiving knife
FTT48	X3N round point flexible blade skiving knife
FTT49	Yellow Color Tire Crayons
FTT50	White Color Tire Crayons

VALVE TOOLS



FTT21



FTT25



FTT22



FTT22-1



FTT30



FTT31



FTT32



FTT31P



FTT33



FTT33-1



FTT20



FTT23



FTT33-3

PART NO.	DESCRIPTION
FTT21	4-Way Valve Stem Tool Standard
FTT25	Multi-Use Valve Stem Tool
FTT22	4-Way Valve Stem Tool Black
FTT22-1	5-Way Valve Stem Tool Black
FTT30	Heavy duty Valve Stem Tool
FTT31	Heavy duty Valve Stem Tool with Rubber Protector
FTT32	TMPS Valve Stem Tool

PART NO.	DESCRIPTION
FTT31P	Plastic Handle Valve Stem Tool
FTT33	3 in 1 Valve Fishing Tool Long
FTT33-1	3 in 1 Valve Fishing Tool Long
FTT20	2 in 1 Valve Stem Tool
FTT23	Double Head Aluminum Handle Valve Core Tool
FTT33-3	Valve Fishing Tool

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE REPAIR TOOLS



PART NO.	DESCRIPTION
FTT10	Plastic Straight Handle Valve Core Tool
FTT10-1	Plastic Straight Handle Valve Core Tool
FTT10-2	Plastic Straight Handle Valve Core Tool
FTT10-3	Plastic Straight Handle Valve Core Tool
FTT11-1	Plastic Straight Handle Valve Core Tool
FTT11-2	Plastic Straight Handle Valve Core Tool Long
FTT11	Valve Core Tool Short
FTT11-3	Valve Core Tool Short
FTT13	Valve Core Tool Long
FTT17	Double Head Valve Core Tool with Magnet

PART NO.	DESCRIPTION
FTT18	Valve Core Tool
FTT18-1	Valve Core Tool with Sping
FTT12	Double Head Valve Core Tool
FTT14	Double Head Valve Core Tool
FTT15	Valve Core Tool
FTT18-2	Valve Core Tool
FTT19	Torque Valve Core Tool for TPMS Valve
FTT16	Valve Core Tool
FTT11-5	Valve Core Extractor
FTT11-4	Rubber Straight Handle Valve Core Tool with Clip

EUROPEAN STYLE CLIP-ON AIR CHUCKS



AC04
8V1



AC106
8V1



AC108C
8V1



AC208
12V1

SOUTH-EASTERN ASIAN STYLE

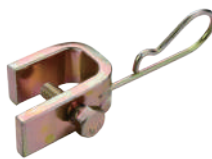


VH112
12V1



VH113
8V1

HOLDERS FOR EXTENSIONS



FVE1



FVE2



FVE3

WHEEL WEIGHT TOOLS



FTT52-3



FTT52-2



FTT52



FTT6



FTT53-1



FTT53-2



FTT5



FTT53



FTT53-3

PART NO.	DESCRIPTION
FTT52-3	Forge Wheel Weight Oliers Nickel Plating
FTT52-2	Heavy-Duty Wheel Weight Pliers
FTT52	Forge Wheel Weight Oliers Nickel Plating
FTT53	Adhesive Wheel Weight Removal Tool Big Handle
FTT53-1	Adhesive Wheel Weight Removal Tool Small Handle

PART NO.	DESCRIPTION
FTT53-2	Adhesive Wheel Weight Removal Tool Short
FTT5	Adhesive Wheel Weight Removal Tool Short
FTT6	Forge Wheel Weight Pliers
FTT53-3	Adhesive Wheel Weight Removal Tool Short

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE REPAIR KITS



KT-1

PART NO.	DESCRIPTION	
KT-1	6 pcs Tire Repair Kit	1 pc plastic T handle needle 1 pc plastic T handle spiral probe 3 pcs 4' cold-mending rubber strip 1 pc rubber cement



KT-2

PART NO.	DESCRIPTION	
KT-2	7 pcs Tire Repair Kit	1 pc plastic straight handle needle 1 pc plastic straight handle spiral probe 5 pcs 4' cold-mending rubber strip



KT-3

PART NO.	DESCRIPTION	
KT-3	8 pcs Tire Repair Kit	1 pc plastic T handle needle 1 pc plastic T handle spiral probe 3 pcs 4' cold-mending rubber strip 1 pc rubber cement



KT-4

PART NO.	DESCRIPTION	
KT-4	7 pcs Tire Repair Kit	1 pc plastic big L handle needle 1 pc plastic big L handle spiral probe 5 pcs 4' cold-mending rubber strip



KTB002

PART NO.	DESCRIPTION	
KTB002	12 pcs Emergency Tire Repair Kit	1 pc Zinc-Alloy/Steel T-handle Tire Seal Insertion Tool 1 pc Zinc-Alloy/Steel T-handle Spiral Probe Tool 6 pcs 4"Self-vulcanization Plugs 2 pcs L-type Hex Tools 1 pc Lube 1 pc Blow Mould Case

PART NO.	DESCRIPTION	
KTR001	12 pcs Emergency Tire Repair Kit	1 pc Zinc-Alloy/Steel T-handle Tire Seal Insertion Tool 1 pc Zinc-Alloy/Steel T-handle Spiral Probe Tool 6 pcs 4"Self-vulcanization Plugs 2 pcs L-type Hex Tools 1 pc Lube 1 pc Blow Mould Case



KTR001

TIRE REPAIR KITS



KTY007

PART NO.	DESCRIPTION	
KTY007	6 pcs Portable Emergency Tire Repair Kit	1 pc Detachable Type T-handle Insert Tool 1 pc Detachable Type T-handle Rasp Tool 2 pcs 4"(100mm) Self Vulcanization Plugs 1 pc Plastic Storage Tube 1 pc Plastic box

PART NO.	DESCRIPTION	
KTT005	87 pcs Emergency Tire Repair Kit	1 pc Plastic T-handle Insert Tool 1 pc Plastic T-handle Rasp Tool 1 pc Dual Head Gauge(10-120psi) 20 pcs 4" (100mm)Self-vulcanization Plugs 15 pcs 1-1/2" Round Patches 2 pcs 2-1/2"x4-1/2" Patches 2 pcs 2-1/2" Round Patches 2 pcs TR413 Valve Stem 2 pcs TR418 Valve Stem 8 pcs 1-3/4" Plastic Valve Extension Caps 8 pcs Brass Hex Valve Caps 8 pcs Standard Valve Core 8 pcs Plastic Tire Valve Caps 4 pcs Ball Needles 1 pc Metal Buffing Tool 1 pc 4 Way Valve Stem Tool 1 pc Ball Type Air Thuck 1 pc 12ml Rubber Cement 1 pc Plastic Storage Box



KTT005



KTT006

PART NO.	DESCRIPTION	
KTT006	36 pcs Emergency Tire Repair Kit	1 pc Plastic Straight Handle Insert Tool 1 pc Plastic Straight Handle Rasp Tool 1 pc 4 Way Valve Stem Tool 4 pcs 1-3/4" Plastic Valve Extension Caps 4 pcs Standard Valve Cores 4 pcs Brass Hex Valve Caps 4 pcs Plastic Valve Caps 3 pcs 4" (100mm)Self-vulcanization Plugs 1 pc 12ml Rubber Cement 1pc Pencil Tire Pressure Gauge (10-100psi) 10 pcs 1-1/2" Round Patches 1 pc Metal Buffing Tool 1 pc Plastic Storage Box

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE REPAIR TOOLS

TIRE REPAIR KITS

PART NO.	DESCRIPTION	
KTT004	47 pcs Emergency Tire Repair Kit	1 pc Plastic T-Handle Insert Tool 1 pc Plastic T-Handle Rasp Tool 10 pcs 4' (100mm)Self-vulcanization Plugs 30 pcs Cold Repair Patches 1 pc 10Z Rubber Cement 1 pc Metal Buffing Tool 1 pc Knife 1 pc Patches Stitcher 1 pc Plastic Storage Box



KTT004



KTG008

PART NO.	DESCRIPTION	
KTG008	68 pcs Professional Tire Repair Kit	1 pc Air Die Grinder(BAT-002) With Buffing Wheel(BW-201) 1 pc 8 OZ Fast dry Rubber Cement(ST-309-8) 1 pc 32 OZ Bead Sealer(ST-308) 1 pc 32 OZ Pre-Buff Rubber Cleaner(ST-310) 1 pc Heavy-duty T-handle Insert Tool 1 pc Heavy-duty T-handle Rasp Tool 1 pc Patch Stitcher 1 pc Hoe Style Inner Scraper 1 pc Rubber Knife 1 pc Long Nose Pliers 1 pc Tire Marker 10 pcs 45mm Universal Repair Patches 9 pcs 50mm Universal Round Repair Patches 30 pcs 4" (100mm) Self-vulcanization Plugs 4 pcs US Style Radial Patches 3 pcs USE Style Bis-Ply Patches 1 pc Strong Plastic Storage box

PART NO.	DESCRIPTION	
KTB003	Professional Motorcycle Tire Repair Kit	6 pc 16g Co2 Cartridge (C016) 1 pc Cartridge Protector Cover 1 pc Metal Release Valve(ARV-004) 2 pcs T-Handle Tubeless Tire repair tool 5 pcs 4' (100mm) Tire Strings 1 pc Digital Pressure Gauge(LTG-006) 4 pcs Tire Repair Patches 2 pcs Metal Tire lever 1 pc 12mL cement 1 pc Knife 1 pc Nylon Carry Bag



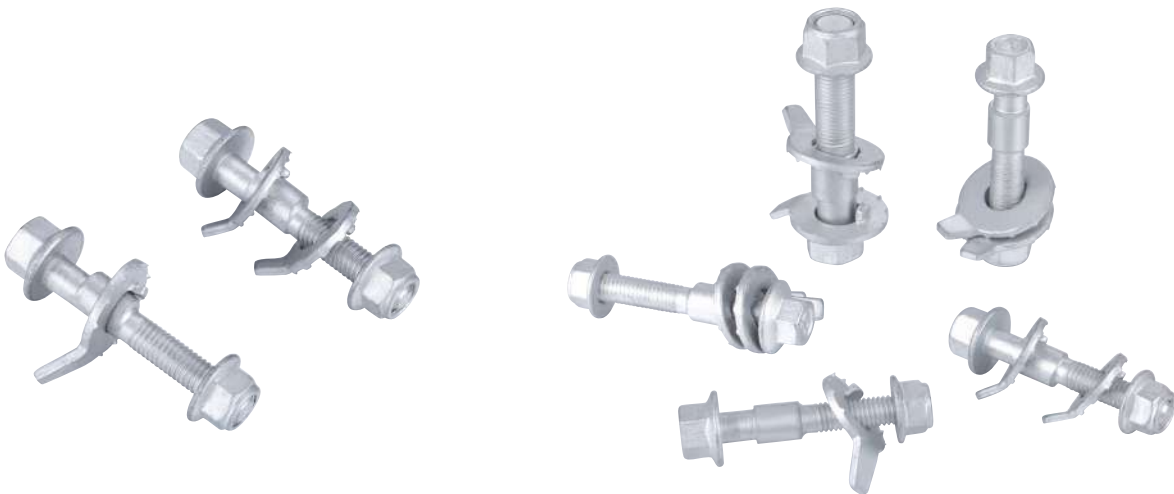
KTB003

STAINLESS SHIMS



SHIMS SIZE(MM)	THICKNESS(MM)
30x40	1.0/ 1.5/ 2.0/ 2.5/ 3.0mm

ECCENTRIC SCREWS



PART NO.	DIAMETER (MM)	LENGTH (MM)
FES10	10	77
FES12	12	77
FES13	13	83.5
FES14	14	84
FES14-2	14.2	84
FES15	15	87
FES16	16	90
FES17	17	90

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

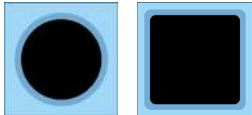
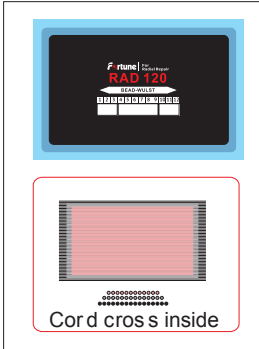
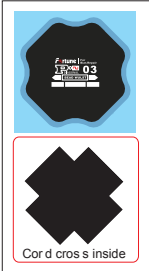
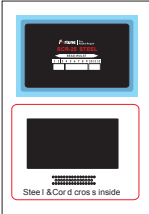
SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

EURO STYLE PATCHES

PART NO.	DESCRIPTION	SIZE(MM)	PCS/PACK	PRODUCTION UNITS
FTG30	ROUND	30	150	UNIVERSAL ROUND PATCHES WITH GREEN BASE 
FTG40	ROUND	40	100	
FTG52	ROUND	52	64	
FTG75	ROUND	75	36	
FT30	ROUND	30	30	TUBE/TUBELESS TIRE REPAIR PATCHES BLACK COLOUR WITH ORANGE BASE 
FT40	ROUND	40	30	
FT50	ROUND	50	30	
FT60	ROUND	60	25	
FT70	ROUND	70	25	
FT80	ROUND	80	20	
FT110	ROUND	110	10	
FTV30	OVAL	30x40	30	
FTV40	OVAL	40x60	30	
FTV45	OVAL	45x80	20	
FTV60	OVAL	60x115	10	
FU35	ROUND	35	40	UNIVERSAL PATCHES WITH BLUE BASE 
FU45	ROUND	45	25	
FU55	ROUND	55	25	
FU75	ROUND	75	20	
FUS45	SQUARE	45X45	50	
FUS55	SQUARE	55X55	40	
FUS70	SQUARE	70X70	30	EURO STYLE RADIAL PATCHES 
FRAD-110	1 PLY	55X75	20	
FRAD-112	1 PLY	70X120	10	
FRAD-115	1 PLY	75X90	10	
FRAD-116	1 PLY	70X100	10	
FRAD-120	2 PLY	80X125	10	
FRAD-122	2 PLY	75X175	10	
FRAD-124	2 PLY	75X220	10	
FRAD-125	3 PLY	115X125	10	
FRAD-126	3 PLY	75X260	10	
FRAD-128	3 PLY	75X330	10	
FRAD-135	4 PLY	130x180	10	
FRAD-140	3 PLY	100x190	10	
FRAD-142	4 PLY	130x260	10	
FRAD-144	4 PLY	130x335	10	
FRAD-146	4 PLY	180x440	10	EURO STYLE BIAS PATCHES 
FPN01	1 PLY	60	30	
FPN02	2 PLY	80	20	
FPN03	2 PLY	115X115	10	
FPN04	2 PLY	135X135	10	
FPN05	4 PLY	170X170	10	
FPN06	6 PLY	240X240	10	
FPN07	6 PLY	295X295	10	
FPN08	6 PLY	345X345	10	
FPN09	8 PLY	395X395	5	
FPN10	8 PLY	450X450	5	EURO STYLE STEEL-RADIAL PATCHES 
FSCR-25	SCR-25	125x145	10	
FSCR-35	SCR-35	130x180	10	
FSCR-40	SCR-40	105x200	10	
FSCR-42	SCR-42	130x260	10	
FSCR-45	SCR-45	180x230	10	
FSCR-531	SCR-531	90x175	10	
FSCR-533	SCR-533	110x205	10	
FSCR-535	SCR-535	110x245	10	
FSCR-537	SCR-537	110x285	10	

US STYLE PATCHES

PART NO.	DESCRIPTION	SIZE(MM)	PCS/PACK	
FRP28	Round	28	30	USA STYLE TUBE PATCHES
FRP35	Round	35	30	
FRP45	Round	45	25	
FRP60	Round	60	30	
FRP80	Round	80	20	
FRP100	Round	100	10	
FRP125	Round	125	10	
FVP3040	Oval	30X40	30	
FVP4065	Oval	40X65	30	
FVP5010	Oval	50X100	20	
FVP7015	Oval	70X150	10	
FVP1016	Oval	100X160	10	
FRP65	Round	65	25	US STYLE UNIVERSAL PATCHES
FRP75	Round	75	20	
FSP35	Square	35X35	40	
FSP45	Square	45X45	30	
FSP55	Square	55X55	30	
FMP0	Round, 1 ply cord	70	20	
FMP1	Round, 1 ply cord	80	20	
FMP2	Round, 1 ply cord	90	10	
FBP95	2 ply	95x95	20	US STYLE BIAS PATCHES
FBP115	2 ply	115x115	10	
FBP135	2 ply	135x135	10	
FBP150	4 ply	150x150	10	
FBP170	4 ply	170x170	10	
FBP190	4 ply	190x190	10	
FBP240	6 ply	240x240	10	
FBP295	6 ply	295x295	5	
FBP345	8 ply	345x345	5	
FBP390	8 ply	390x390	5	
FBP450	8 ply	450x450	5	
FRP-10	1 ply	50x70	20	US STYLE RADIAL PATCHES
FRP-10HD	1 ply	65x80	20	
FRP-12	1 ply	60x110	10	
FRP-12HD	1 ply	70x120	10	
FRP-14	1 ply	75x145	10	
FRP-20	2 ply	75x125	10	
FRP-22	2 ply	75x165	10	
FRP-24	2 ply	75x220	10	
FRP-26	2 ply	75x250	10	
FRP-33	3 ply	100x125	10	
FRP-40	4 ply	100x200	10	
FRP-35	4 ply	125x150	10	
FRP-37	5 ply	125x170	5	
FRP-42	5 ply	125x250	5	
FRP-44	5 ply	125x330	5	
FRP-45	5 ply	180x230	5	
FRP-82	5 ply	180x440	5	
FRP-84	5 ply	200x350	5	
FRP-86	5 ply	245x350	5	

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

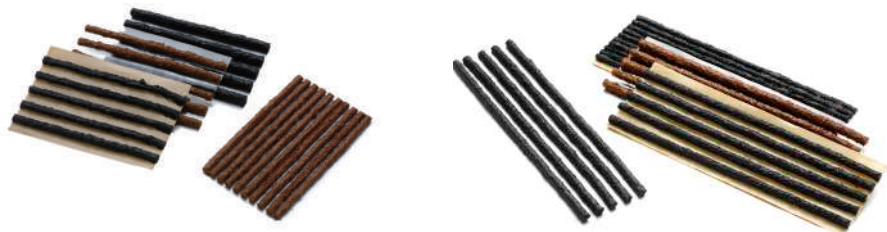
REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE REPAIR TOOLS

INSERT SEALS

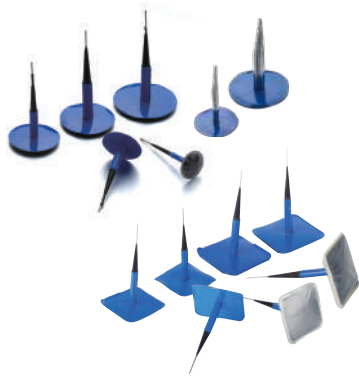


PART NO.	SIZE(MM)	COLOR	PACKAGE
FTS10035	3.5*100	Black, Brwon	10 Strips/Sheet 6 Sheets/bag
FTS10045	4.5*100	Black, Brwon	5 Strips/Sheet 6 Sheets/bag
FTS10060	6*100	Black, Brwon	5 Strips/Sheet 6 Sheets/bag
FTS20035	3.5*200	Black, Brwon	10 Strips/Sheet 6 Sheets/bag
FTS20045	4.5*200	Black, Brwon	5 Strips/Sheet 6 Sheets/bag
FTS20060	6*200	Black, Brwon	5 Strips/Sheet 6 Sheets/bag

PATCH PLUGS

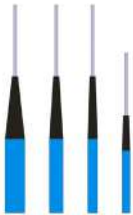
PART NO.	SIZE(MM)	PACKAGE
FPP264	26*4	60 pcs/box 36 boxes/case
FPP364	36*4	24 pcs/box 36 boxes/case
FPP366	36*6	24 pcs/box 36 boxes/case
FPP466	46*6	24 pcs/box 36 boxes/case
FPP509	50*9	24 pcs/box 27 boxes/case
FPP606	60*6	24 pcs/box 27 boxes/case
FPP609	60*9	24 pcs/box 27 boxes/case
FPP8012	80*12	24 pcs/box 12 boxes/case
FPP1014	100*14	24 pcs/box 12 boxes/case

PART NO.	SIZE(MM)	PACKAGE
FPP-035	35*4	48 pcs/box, 24boxes/case
FPP-042	42*5	24 pcs/box, 24boxes/case
FPP-507	50*7	24 pcs/box, 24boxes/case
FPP-509	50*9	24 pcs/box, 24boxes/case
FPP-511	50*11	24 pcs/box, 24boxes/case
FPP-80	80*80*13	16 pcs/box, 8boxes/case
FPP-100	100*100*15	16 pcs/box, 8boxes/case



INSERTS PATCHES (USA-STYLE)

PART NO.	DESCRIPTION	PACKAGE
FIP45	Max. Dia 4.5mm	30PCS/BAG
FIP06	Max. Dia 6mm	30PCS/BAG
FIP08	Max. Dia 8mm	20PCS/BAG
FIP10	Max. Dia 10mm	20PCS/BAG
FIP12	Max. Dia 12mm	10PCS/BAG



CUSHION GUM REPAIRS

PART NO.	DESCRIPTION	PACKAGE
FCG12	only for heat, gauge1.2mm, width 250mm,black	1KG/BAG
FCG02	only for heat, gauge 2mm, width 250mm,black	1KG/BAG
FCG03	only for heat, gauge3mm, width 250mm,black	1KG/BAG



TIRE REPAIR TOOLS



BUFFERS

PART#	DESCRIPTION	QTY/BOX
FM001	Low Speed Buffer(~2500rpm)	1
FM002	High Speed Buffer(~20000rpm)	1

ALUMINUM OXIDE STONES

PART#	DESCRIPTION	QTY/BOX
FM011	White Pencil Grinding Stone	20
FM012	White Pencil Grinding Stone	20
FM013	Small Mushroom Grinding Stone	20
FM014	Small Mushroom Grinding Stone	20



BRUSHES

PART#	DESCRIPTION	QTY/BOX
FM031	2"Encapsulated Wire Wheel	1
FM032	3"Encapsulated Wire Wheel	1



RUBBERHOG

PART#	DESCRIPTION	DIAMETER(IN.)	HEIGHT(IN.)	GRIT	QTY/BOX
FM021	Buffing Cone 3/8" Arbor	3/4	1 3/4	SSG 170	1
FM022	Buffing Cone 3/8" Arbor	3/4	1 3/4	SSG 230	1
FM023	Buffing Cone 3/8" Arbor	2 1/2	1	SSG 170	1
FM024	Buffing Cone 3/8" Arbor	2 1/2	1	SSG 230	1
FM025	Buzzout Wheel 3/8" Arbor	2	1/4	SSG 390	1
FM026	Polyplug	1 3/4			1
FM027	Polyplug	2 1/2			1

CARBIDE CUTTERS



PART#	DESCRIPTION	LENGTH(IN.) OVERALL	LENGTH (MM) OVERALL	DIAMETER (IN.) CUT	DIAMETER (MM) CUT	QTY/ BOX
FM041	Carbide Cutter 1	2	50	1/8	3	1
FM042	Carbide Cutter 2	3	75	1/4	6	1
FM043	Carbide Cutter 2P	2	50	1/4	6	1
FM044	Carbide Cutter 3	4	100	5/16	8	1
FM045	Carbide Cutter 3P	3	75	5/16	8	1
FM046	Carbide Cutter 4	4	100	3/8	10	1
FM047	Carbide Cutter 5	1.50	38	1/8	3.17	1
FM048	Carbide Cutter 6	2.36	60	1/4	6.35	1
FM049	Carbide Cutter 7	3.03	77	1/4	6.35	1
FM050	Carbide Cutter 8	4.04	102.5	3/8	9.5	1

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

TIRE MOUNTS / DEMOUNT TOOLS



PART NUMBER	DESCRIPTION
FTL001	12"/300mm Tire Lever
FTL002	20"/500mm Tire Lever
FTL003	24"/600mm Tire Lever
FTL004	28"/700mm Tire Lever
FTL005	16"/400mm Tire Lever



FTB001



FTB002



FTB003



PART NUMBER	MATERIAL	SURFACE TREATMENT	SPECIFICATION
FTB001	45# tool steel	Chromed or Nickel Plated Yellow or Green color	7PCS Tire Mounting Demounting Tools Kit/Set
FTB002	45# steel	Chromed or Nickel Plated Yellow color	3PCS Tire Demount Tools Kit/Set
FTB003	45# steel	Chromed or Nickel Plated Green color	

CROSS WRENCHES

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS



FCW001



FCW002



FCW003



FCW004



FCW006



FCW007



FCW008

PART NO.	DESCRIPTION
FCW001	14" 16" 20" Forges Cross Wrench With Steel Pad 17mm, 19mm, 21mm & Free 1/2" bar
FCW002	14" 16" 20" Forged Cross Wrench 17mm, 19mm, 21mm & 23mm
FCW003	14" 16" 20" Forged Cross Wrench With Steel Pad 17mm, 19mm, 21mm & 23mm
FCW004	14" 16" Forged Cross Wrench With ABS Pad 17mm, 19mm, 21mm & 23mm
FCW006	Foldable Cross Wrench 17mm, 19mm, 21mm & 23mm
FCW007	Heavy Duty Detachable Cross Wrench 1/2" Free Bar
FCW008	L Style Wrench With Two Socked, 17mm/19mm & 21mm/23mm

TIRE REPAIR TOOLS

COMBI BEAD BREAKERS



FL-5200

FL-5201

FL-5202

FL-5203

FL5200+FLA5102+FH8206+FAB201B

PART NO.	CAPACITY(TON)	MAX WORKING RANG	N.W./G.W. (KGS)	PACKAGE	PACKAGE SIZE (MM)
FL-5200	10	5"	15.5/16.5	1 PC/CTN	375x375x155
FL-5201	10	4.25"	15/16	1 PC/CTN	375x375x155
FL-5202	10	3.75"	19/20	1 PC/CTN	375x375x155
FL-5203	10	3.75"	19/20	1 PC/CTN	375x375x155

GIANT TIRE BEAD BREAKERS



FL-5210

PART NO.	CAPACITY(TON)	RIM SIZE	N.W./G.W. (KGS)	PACKAGE	PACKAGE SIZE (MM)
FL-5210	13	25"-50"	10/16	1 PC/CTN	485x185x130

AIR HYDRAULIC PUMPS



FL-A5101



FL-A5102

PART NO.	PRESSURE RATING (PSI)	AIR PRESSURE (MPA)	EFFECTIVE OIL CAPACITY (CU.IN.)	FLOW (CU.IN./MIN)		OIL TANK MATERIAL	OPERATIONAL MANNER	N.W./G.W. (KGS)
				NO LOAD	LOAD			
FL-A5101	10000	0.6-1.0	140	49.5	7.6	Aluminum	Foot Pedal	8.7/9.0
FL-A5102	10000	0.6-1.0	98	49.5	7.6	Aluminum	Foot Pedal	9/9.5

AIR TANKS

FEATURES

- CE certified tank
- Air operated valve
- High visible power coat finish
- Large easy read air gauge
- High quality pre-set safety release valve
- Works for all kinds of vacuum tires



FSD-5A

FEATURES

- CE certified tank
- High visible power coat finish
- Large easy read air gauge
- 90 degree on/off ball style discharge valve
- Pre-set safety release valve



FSD-5/FSD-10



MODEL	WORKING PRESSURE	MAXIMUM PRESSURE	VOLUME	G.W./N.W. (KGS)	MEAS(MM)
FSD-5A	0.6-0.8Mpa	1Mpa	6L	3.95/3.15	600X190X220
FSD-5	0.6-0.8Mpa	1Mpa	5Gallon	11/10	435X410X300
FSD-10	0.6-0.8Mpa	1Mpa	10Gallon	16/14	575X430X340

VULCANIZERS

FEATURES

- This series works for all kinds of inner tubes, passenger car tires and vacuum tires
- Signal Light Circuit Protection
- It has 15 minutes timer

FAJD-1



MODEL	INPUT VOLTAGE	INPUT POWER	TEMPERATURE RAGE	MAX REPAIR AREA	G.W./N.W. (KGS)	MEAS(MM)
FAJD-1	110V/220V	500W	145-165°C	120X80mm ²	8.25/7.8	325X190X390
FAJD-D	110V/220V	500W	145-165°C	120X80mm ²	7.6/6.9	340X190X340
FAJD-1Q	110V/220V	500W	145-165°C	120X80mm ²	9/8	330X195X510
FAJD-5	110V/220V	500W	145-175°C	120X80mm ²	7.7/7	340X190X340
FAJD-7	110V/220V	500W	145-175°C	120X80mm ²	9.2/8.3	375X195X510

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS



GARAGE EQUIPMENTS

TIRE BALANCERS

FTBC166

FEATURES

Precise balancing point calculation for angle.
 Precise wheel measurement for parameter.
 Much more complete balancing process.
 SPL smart balancing location function.
 Auto-gauge.
 With optional XL cone and cone plate, ect.

TECHNICAL SPECIFICATION

Rotating Speed:200rpm
 Max. Wheel Diameter:1000mm
 Max. Wheel Weight:100kg
 Rim Width:1.5"-20"
 Max. Rim Diameter:30"
 Motor power:±1g



FTBC110

FEATURES

The protection hood is optional.
 High precision main shaft is produced strictly by heating process, which ensure the repeated measure accuracy.
 With DYN/STA and various balancing mode and MOT balancing Mode.
 Simple appearance, easy to operate, greatly improve the working efficiency.
 High stable software with self-calibration and equipment trouble function.

TECHNICAL SPECIFICATION

Max. Wheel Diameter:10"-24"
 Wheel Width:1.5"-20"
 Maximum Wheel Diameter:1118mm
 Maximum Wheel Weight:65kg
 Motor Power:0.25kw
 Power Supply:220v
 Balance Precision:±1
 Package Dimension:1000*650*1110mm
 Net Weight:105kg
 Gross Weight:120kg



WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

FTBC46

PRODUCT DESCRIPTION

Compatible with car and truck balance. Frequency conversion processing system, 100 percent accurate positioning. Two values automatic input. Smart switch "STD" and "ALS2" 6 o'clock laser light indicator stick lead. Ultra-low noise class 8 motor

TECHNICAL SPECIFICATION

Rim diameter :1" - 28"
 Max wheel weight :200 kg
 Max wheel diameter :1200mm
 Rim width :2" - 20"
 Precision :±1g (car) / ±10g (truck)
 Motor Power :0.37kW
 Power supply :100/230V 1ph
 Rotation :80rpm / 120rpm
 Balancing time :9s (car) / 20s (truck)
 Second test :≤5g
 Machine dimensions:1600x1100x1480 mm
 Packing dimensions:1700x1100x1240 mm
 Net weight:285 kg
 Gross weight:318 kg

FEATURES

Italian software, easy to operate
 With truck and car switching function
 Two values automatic input
 The frequency converter drives the motor
 Standard lifting device
 Intelligent switch dynamic STD/ Alu Alloy ALS2
 With six o'clock laser indicating function



TIRE CHANGERS

FTC208

FEATURES

Double folded bay tower column, using 5mm steel height.
 Turbine box with large alloy wheel.
 With a standard specification of 80 small cylinder, support clamping rim can improve 106kgs. The control chassis has the spot shooting function, can stop at any position, convenient to mount and clip the tire.
 Standard 41mm height hexagonal arm, strong deformation resistance and good perpendicularity.
 Adopt 55mm quad shaft, strengthen hexagonal sleeve, higher intensity of the whole machine.
 Adopting the special process of phosphating big cylinder, the tire pressure can reach 2500kgs, can easily shovel explosion-proof and all kinds of hard round tires, equipped with quick release valve to improve the efficiency of 1.5 times.
 The key parts are equipped with protective devices to protect the rim from damage to the greatest extent.
 Standard right auxiliary arm, easier disassembly and assembly work.
 Optional free pry device, saving time, labor, safety and efficiency.

TECHNICAL SPECIFICATION

Motor power:1.1kw/0.75kw
 Power supply:1PH/110-220VAC 3PH/380VAC
 Max wheel diameter:1000mm
 Max wheel width:360mm
 Outside clamping:10"-22"
 Inside clamping:12"-24"
 Working pressure:0.8-1MPa
 Rotation speed:6rpm
 Bead breaker force:2500Kg
 Noise level:<70dB
 Weight:379Kg



FTC206

FEATURES

Foot valve fine structure can be removed as a whole, operation stably and reliably, and easy maintenance.

Mounting head is made of Alloy steel, Lifetime Warranty. Grip jaw is made of Alloy steel, Lifetime Warranty.

Pneumatic helper arm, makes the operation saving time and labor; Adjustable.

Grip Jaw(option), $\pm 2'$, can be adjusted on the basic clamping size.

New type of helper which is easy for demounting the flat and hard wall tyres.

TECHNICAL SPECIFICATION

Motor power:1.1kw/0.75kw

Power supply:1PH/110-220VAC 3PH/380VAC

Max wheel diameter:1000mm

Max wheel width:360mm

Outside clamping:10"-22"

Inside clamping:12"-24"

Working pressure:0.8-1MPa

Rotation speed:6rpm

Bead breaker force:2500Kg

Noise level:<70dB

Weight:379Kg



FTC201

FEATURES

Swing arm and semi-automatic style

Manual operation of mounting / demounting tool Strong pneumatic bead breaker

Plastic front cover

Ergonomic design of 3 pedals makes the operation quicker and safer.

Optional plastic mounting / demounting head helps protect expensive alloy wheels.

Motorcycle adapter is optional

TECHNICAL SPECIFICATION

Motor power:0.75kw/1.1kw

Power supply:1PH/110V/220V AC 3PH/220V/380V AC

Operating pressure:0.8-1 MPa

Bead break force:2500Kg

Rim diameter:3"-12" (OUT)/9"-18" (IN)

Rim width:3-16in

Max wheel diameter:1000mm

Net weight:280kg



GARAGE JACK

LOW PROFILE FLOOR JACKS



PART NO	CAPACITY (TON)	MIN HEIGHT (MM)	MAX HEIGHT (MM)	WEIGHT (KGS)	PACKAGE	PRODUCT SIZE(MM)	PACKAGE SIZE(MM)
FHJ-1525C	2.5	75	510	30.5/32.6	1 PC/CTN	740x342x230	790x380x215
FHJ-1525P	2.5	75	510	36/38	1 PC/CTN	659x330x382	790x380x215
FHJ-1537C	3	75	510	33.5/35	1 PC/CTN	740x344x230	790x400x210
FHJ-1535C	3.5	95	540	44/45	1 PC/CTN	764x370x222	830x415x230
FE1535D	3.5	95	540	39.7/44.2	1 PC/CTN	700x345x230	320x215x295

AIR/HUDRAULIC LONG CHASSIS SERVICE JACKS



PART NO	CAPACITY (TON)	MIN HEIGHT (MM)	MAX HEIGHT (MM)	WEIGHT (KGS)	PACKAGE	PRODUCT SIZE(MM)	PACKAGE SIZE(MM)
FHJ-1102	2	138	800	56/60	1 PC/CTN		1250x430x210
FHJ-1103	3	142	670	54/59	1 PC/CTN	1225x400x355	1180x430x210
FHJ-1105	5	150	685	89/103	1 PC/CTN	1415x366x320	1570x420x290
FHJ-1010	10	160	560	129/146	1 PC/CTN		1670x520x270

AIR/MANUAL BOTTLE JACKS



PART NO	CAPACITY (TON)	MIN HEIGHT (MM)	MAX HEIGHT (MM)	LIFT HEIGHT (MM)	SCREW HEIGHT (MM)	BASE SIZE (MM)	WEIGHT (KGS)	PACKAGE	PACKAGE SIZE(MM)
FBJ3106	6	207	402	125	70	119*97	3.3/3.45	4 PCS/CTN	280x265x255
FBJ3108	8	222	447	145	80	125*97	4.5/4.7	4 PCS/CTN	295x275x260
FBJ3112	12	227	457	150	80	134.5*115	5.8/6	3 PCS/CTN	415x165x265
FBJ3120	20	235	445	150	60	154*124	8.4/8.6	2 PCS/CTN	315x185x275
FBJ3150	50	265	425	160		210*176	25.3/25.7	1 PC/CTN	270x240x330

HYDRAULIC FLOOR JACK



PART NO.	CAPACITY (TON)	MIN. HEIGHT (MM)	LIGHT HEIGHT (MM)	MAX HEIGHT(MM)	N.W.	G.W.	PACKAGE (PCS)	PACKAGE SIZE (CM)
FL331L	2	80+30	245	325+30	10	11	1PCS/CTN	54.5x22.5x14.5
FL329L	2.5	85	300	385	12.5	13.5	1PCS/CTN	58x24x16
FL332L	3.5/5	90	460	550	48	51	1PCS/CTN	86x46x21
FL319	3	192	340	532	16	18	1PCS/CTN	59.5x19x19.2

HYDRAULIC BOTTLE JACK FST02B SERIES



PART NO.	LIFTING WEIGHT (TON)	MIN. HEIGHT (MM)	LIGHT HEIGHT (MM)	ADJUST HEIGHT (MM)	MAX HEIGHT (MM)	N.W.	G.W.	PACKAGE	PACKAGE SIZE
FST0402B	3-4	195	125	60	380	25.6	26	8PCS/CTN	46.5x26.5x22.5
FST0602B	5-6	216	127	70	413	25.2	26	6PCS/CTN	38x27.5x25
FST0802B	8	230	147	80	457	21.2	22	4PCS/CTN	29.5x27.5x26.5
FST1002B	10	230	150	80	460	24	25	4PCS/CTN	30.5x16.5x26.5
FST2002B	20	244	145	60	449	20.4	22	2PCS/CTN	34.5x19.5x27

HYDRAULIC BOTTLE JACK FST03DS SERIES



PART NO.	LIFTING WEIGHT (KGS)	MIN. HEIGHT (MM)	LIFTING HEIGHT (MM)	ADJUST HEIGHT (MM)	MAX HEIGHT (MM)	N.W.	G.W.	PACKAGE	PACKAGE SIZE
FST0203DS	2000	181	115	50	346	18.48	20	6	36x28.5x23
FST1203DS	12000	215	125	60	400	15	17	2	30.5x16.5x24
FST1603DS	16000	225	140	60	425	17	18	2	31.5x17x24.5
FST2003DS	20000	244	145	60	449	24	27	2	34.5x19.5x27
FST5003DS	50000	300	180	/	520	75	77	1	32.5x26.5x36

HYDRAULIC BOTTLE JACK FST03 SERIES



PART NO.	LIFTING WEIGHT (TON)	MIN. HEIGHT (MM)	LIFTING HEIGHT (MM)	ADJUST HEIGHT (MM)	MAX HEIGHT (MM)	N.W.	G.W.	PACKAGE	PACKAGE SIZE
FST0203	2	158	90	60	308	24	24.5	10	52x25.5x19
FST0803	8	185	115	60	360	18.8	19.5	4	29.5x27.5x20
FST1203	12	215	125	60	400	13.8	14.5	2	30.5x16.5x24
FST2003	20	244	145	60	449	21	21.5	2	34.5x19.5x27

JACK STANDS

Double Lock Pin Type Safety Locking System

Robert Welding surface looks

clean and stronger support stand

Carry Handle Cap Protection

Flat plate protection of foot plate
protector workshop ground surface



FHJ-1933

PART NO	CAPACITY (TON)	MIN HEIGHT (MM)	MAX HEIGHT (MM)	WEIGHT (KGS)	PACKAGE	PACKAGE SIZE
FHJ-19021C	2	285	425	5.6/5.8	2 PCS/CTN	225x205x360
FHJ-19031C	3	285	425	6.2/6.5	2 PCS/CTN	225x205x360
FHJ-19061C	6	390	605	12.2/12.5	2 PCS/CTN	310x265x460
FHJ-19121C	12	495	720	28/28.6	2 PCS/CTN	350x310x565
FHJ-1933	3	260	383	4/4.5	1 PC/CTN	250X250X290

TIRE SPREADERS

FOOT OPERATED TYRE SPREADERS

PART NO.	BIGGEST ENLARGMENT (MM)	INPUT VOLTAGE	WORKING PRESSURE	N.W./G.W. (KGS)	PACKAGE SIZE (MM)
FKT-Q	380	85-265V	0.6-0.8Mpa	50.5/52.5	580x550x940
FHD-K	350	85-265V	0.6-0.8Mpa	46.8/49.5	580x550x940



FHD-K



FKT-Q



FKTJ-1



FKTJ-2

VERTICAL MANUAL TYRE SPREADERS

PART NO.	BIGGEST ENLARGMENT (MM)	N.W./G.W. (KGS)	PACKAGE	PACKAGE SIZE(MM)
FKTJ-1	350	24/25.5	1 PC/CTN	320X320X820
FKTJ-2	350	28/29.4	1 PC/CTN	320X320X820

MANUAL TYRE SPREADERS



FKTJ-22



FKTJ-23-2



FKTJ-24



FKTJ-S

PART NO.	BIGGEST ENLARGMENT (MM)	N.W./G.W. (KGS)	1PC PACKAGE SIZE	PACKAGE	N.W./G.W. PER CTN	PACKAGE SIZE(MM)
FKTJ-S	350	5.6/6.5	660x210x295	4 PCS/CTN	26/27	680X445X615
FKTJ-S-2	350	7.1/8	660x210x295	4 PCS/CTN	32/33	680X445X615
FKTJ-22	220	4.6/5.05	510x225x245	4 PCS/CTN	20.2/21	520x485x525
FKTJ-22-2	220	6.1/6.55	510x225x245	4 PCS/CTN	26.2/27	520x485x525
FKTJ-23	230	4.85/5.35	560x280x245	4 PCS/CTN	21.2/22	565x475x620
FKTJ-23-2	230	6.35/6.85	560x280x245	4 PCS/CTN	27.2/28	565x475x620
FKTJ-24	250	3.7/4.2	520x170x185	4 PCS/CTN	16.8/17.5	695x200x545



WHEELS

WHEELS

TRAILER WHEELS



RIM SIZE	PCD (MM)	CB (MM)	ET (MM)	TYRE SIZE
10×4.5	4×100	67.5	0	
10×3.5	4×100	68	0	
12×4J	4/101.6	71.6	0	ST145R12 OR 4.8-12
	5/114.3	75	0	
13×4.5J	4/100	68	-13~0	ST175/80/R13 OR ST185/80R13
	4/114.3	84	-10~+3	
	5/108	75	-10~0	
	5/114.3	75	-10~0	
	5/114.3	81.5	-10~0	
13×5.5J	4/100	73	-10~0	ST185/80R13
	4/114.3	84	-10~0	
	5/108	75	-10~0	
	5/114.3	75	-10~0	
	5/114.3	81.5	-10~0	
13×7	4×98	62	3~37	
14×5J	5-108	75	-5~+8	ST205/75/R14 for 14×5 or 14×5.5
	5/120.65	84	0~14	
	5-114.3	81/84	-14~0	
14×5.5J/14×6	5/114.3	81/84	0	215/75/R14 for 14×6
	4/100	75	-10~22	
	4/114.3	84	-10~18	
	4/139.7	108.7	-10~18	
	5/120.65	84	-4~20	
	5/108	75	-10~22	
	5/114.3	81/84	-10~18	
	5-139.7	108.7	-17~+15	
	5-160	125	-10~+30	
	6/139.7	108.7	-10~18	
14×7	6/139.7	110	-10~18	235/60R14
	4-100	75	+4~+37	
	5-114.3	84	-10~+23	
	5-139.7	108.7	-3~+30	
15×5J	6-139.7	108.7	-3~+30	ST205 75R15
	5/114.3	81/84	-10~10	
15×6J	5/127	81/84	-10~10	225/75R15
	5/114.3	84	-10~10	
	5-120.65	84	-22~+8	
	5/127	84	-10~10	
	5/139.7	108.8	-10~10	
	5/139.7	110	-10~10	
	6/139.7	108.8	-10~10	
	6/139.7	110	-10~10	

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

WHEELS

14 INCHES



X40862



X41455

SPECIFICATIONS						
ART NO.	STS NO.	SIZE	PCD	ET	CB	APPLICATION
X40862	S4410056	14x5.5	4-100	45	56.1	Acura,Honda,Mitsubishi
X41445	S4411467	14x5.5	4-114.3	46	67.1	Chevrolet/GMC,Chrysler/Dodge,Daewoo,Eagle,Geo,Honda,Hyundai,Infiniti,Kia,Mercury,Mitsubishi,Nissan,Pontiac,Suzuki
X41448	S4410054	14x5.5	4-100	45	54.1	Hyundai,Kia,Mazda,Scion,Toyota
X42449	S4410056	14x5.5	4-100	45	56.6	Acura,Chevrolet/GMC,Chrysler/Dodge,Daewoo,Ford,Geo,Honda,Isuzu,Kia,Mazda,Mercury,Mitsubishi,Nissan,Pontiac,Saturn,Scion,Suzuki,Toyota,Volkswagen
X41453	S4510057	14x6.0	5-100	45	57.1	Buick,Chevrolet/GMC,Oldsmobile,Pontiac
X41455	S4510057	14x5.5	5-100	40	57	Chrysler/Dodge,Plymouth,Subaru,Toyota

15 INCHES



X40709



X40881



X40861



X43558

SPECIFICATIONS						
ART NO.	STS NO.	SIZE	PCD	ET	CB	APPLICATION
X40709	S5511470	15x6.0	5-114.3	7	70.6	FORD RANGER
X40861	S5410056	15x6.0	4-100	45	56	Acura,Honda,Mitsubishi

SPECIFICATIONS						
X40881	S5511467	15x6.0	5-114.3	45	67.1	Chrysler/Dodge,Eagle,Ford,Hyundai,Infiniti,Kia,Mazda,Mitsubishi,Plymouth
X41545	S5411467	15x6.0	4-114.3	45	67	Acura,Chevrolet/GMC,Daewoo,Eagle,Honda,Hyundai,Infiniti,Kia,Mitsubishi,Nissan,Suzuki,Volvo
X41547	S5410060	15x6.0	4-100	45	60.1	Chevrolet/GMC,Nissan
X41557	S5510057	15x6.0	5-100	36.5	57.3	Buick,Chevrolet/GMC,Chrysler/Dodge,Oldsmobile,Plymouth,Pontiac,Saab,Scion,Subaru,Toyota,Volkswagen
X42540	S5410056	15X6.0	4-100	42	56.8	Acura,Chevrolet/GMC,Daewoo,Ford,Geo,Honda,Hyundai,Isuzu,Kia,Mazda,Mini,Mitsubishi,Pontiac,Saturn,Scion,Suzuki,Toyota,Volkswagen
X42541	S5409858	15x6.0	4-98	35	58.1	Fiat
X42545	S5411466	15x5.5	4-114.3	40	66.1	Infiniti,Nissan
X42551	S5510054	15x6.0	5-100	33	54.1	Pontiac, Scion, Toyota
X42552	S5511464	15x6.0	5-114.3	45	64.1	Acura, Honda
X42553	S5511065	15x6.0	5-110	48	65.1	Chevrolet/GM, Pontiac, Saab, Saturn
X42554	S5511472	15x6.0	5-114.3	38.5	72	Acura,Buick,Cadillac,Chevrolet/GMC,Chrysler/Dodge, Daewoo,Eagle,Ford,Honda,Hyundai,Infiniti,Jeep,Kia,Lexus,Mazda,Mercury,Mitsubishi,Nissan,Oldsmobile,Plymouth,Pontiac,Suzuki,Toyota
X43557	S5510557	15x6.0	5-105	40	57.1	Chevrolet/GMC
X43558	S5510863	15x6.0	5-108	46	63.3	Ford, Lincoln, Mercury
X44559	S5511257	15x6.0	5-112	47	57.1	Audi, Volkswagen
X45559	S5511267	15x6.0	5-112	47	67.1	Mini

16 INCHES



X40838



X46460



X99143N

SPECIFICATIONS						
ART NO.	STS NO.	SIZE	PCD	ET	CB	APPLICATION
X40827	S6511470	16x7.0	5-114.3	12	70.5	Ford, Lincoln, Mazda, Mercury Nissan
X40838	S6510863	16x 6	5-108	50	63.5	FORD VOLVO
X40867	S6510056	16x6.5	5-100	48	56	Saab,Scion,Subaru,Toyota
X99143N	S6511460	16x6.5	5-114.3	40	60.1	LEXUS TOYOTA
X41645	S6411466	16x6.5	4-114.3	45	66.1	Acura,Chevrolet/GMC,Honda,Hyundai,Infiniti,Kia,Nissan,Suzuki,Volvo
X41646	S6410863	16x6.5	4-108	45	63.5	Ford,Mercury
X41647	S6410060	16x6.5	4-100	42	60.1	Acura,Chevrolet/GMC,Fiat,Ford,Honda,Hyundai,Isuzu,Kia,Mazda,Mini,Mitsubishi,Nissan,Pontiac,Saturn,Scion,Suzuki,Toyota,Volkswagen

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS

SPECIFICATIONS						
ART NO.	STS NO.	SIZE	PCD	ET	CB	APPLICATION
X41657	S6510057	16×6.5	5-100	41	57	Audi,Buick,Chevrolet/GMC,Chrysler/Dodge,Lexus,Pontiac, Saab,Scion,Subaru,Toyota,Volkswagen
X41658	S6510865	16×6.5	5-108	43	65.3	Ford,Jaguar,Lincoln,Mercury,Volvo
X41665	S6611471	16×6.5	6-114.3	25	71.5	Chrysler/Dodge,Nissan,Suzuki
X42641	S6409858	16×7.0	4-98	30	58.1	Fiat
X42657	S6512064	16×7.0	5-120	50	64.1	Honda
X42667	S66139106	16×7.0	6-139.7	15	106.1	Chevrolet/GMC,Hummer,Infiniti,Isuzu,Nissan,Toyota
X43653	S6511065	16×6.5	5-110	45	65.4	Cadillac,Chevrolet/GMC,Chrysler/Dodge,Fiat,Jeep,Pontiac, Saab,Saturn
X43656	S6511466	16×6.5	5-114.3	40	66.1	Chevrolet/GMC,Infiniti,Nissan
X43657	S6510557	16×6.5	5-105	40	57.1	Buick,Chevrolet/GMC
X43689	S68165116	16×6.5	8-165.1	28	116.7	Chevrolet/GMC,Hummer
X44653	S6512771	16×6.5	5-127	40	71.6	Chrysler/Dodge,Jeep,Ram,Volkswagen
X44654	S6512072	16×6.5	5-120	46	72.6	BMW,Chevrolet/GMC,Mini,Pontiac
X45659	S6511266	16×6.5	5-112	50	66.5	Mini
X46460	S6410060	16×5.5	4-100	42	60.1	NISSAN

17 INCHES



X44754



X47127



X47556



X47567

SPECIFICATIONS						
ART NO.	STS NO.	SIZE	PCD	ET	CB	APPLICATION
X41752	S7513978	17×7.0	5-139.7	25	78	Chrysler/Dodge,Mitsubishi,Ram
X41761	S7611570	17×6.5	6-115	51	70.3	Buick,Cadillac,Chevrolet/GMC,Kia,Nissan,Pontiac,Saturn, Suzuki
X41762	S7612778	17×7.0	6-127	50	78	Buick,Chevrolet/GMC,Isuzu,Oldsmobile,Saab
X41782	S78165122	17×7.0	8-165.1	45	122	Chrysler/Dodge,Nissan,Ram
X42751	S7511460	17×7.0	5-114.3	39	60.1	Lexus,Pontiac,Scion,Suzuki,Toyota
X42752	S7511464	17×6.5	5-114.3	40	64.1	Acura,Honda
X42768	S76139106	17×7.0	6-139.7	14	106.1	Chevrolet/GMC,Hummer,Hyundai,Infiniti,Isuzu,Kia,Lexus, Mitsubishi,Nissan,Toyota
X43754	S7512067	17×6.5	5-120	45	67.1	Acura,Buick,Cadillac,Chevrolet/GMC,Honda
X43757	S7510557	17×6.5	5-105	40	57.1	Buick,Chevrolet/GMC

SPECIFICATIONS						
ART NO.	STS NO.	SIZE	PCD	ET	CB	APPLICATION
X43758	S7510863	17×7.0	5-108	43	63.3	Ford,Jaguar,Lincoln,Mercury,Volvo
X43759	S7511266	17×6.5	5-112	50	66.6	Audi,Mercedes-Benz,Mini
X43765	S7613587	17×7.0	6-135	42	87	Ford,Lincoln
X43768	S7613978	17×7.0	6-139.7	14	78.1	Cadillac,Chevrolet/GMC,Nissan
X44753	S7512771	17×6.5	5-127	40	71.5	Chrysler/Dodge,Jeep,Ram,Volkswagen
X44754	S7512072	17×6.5	5-120	40	72.6	BMW,Buick,Mini
X47127	S7512771	17×7.0	5-127	40	71.5	CHRYSLER, DODGE, JEEP
X47556	S7510056	17×7.0	5-100	44	56.1	SUBARU, TOYOTA
X47567	S7511467	17×7.0	5-114.3	40	67.1	HYUNDAI, KIA, MAZDA, MITSUBISHI

18 INCHES



X48508



X48520



X48560



X43886

SPECIFICATIONS						
ART NO.	STS NO.	SIZE	PCD	ET	CB	APPLICATION
X41865	S8613586	18×7.5	6-135	37.5	86.5	Ford, Lincoln
X43854	S8512067	18×7.0	5-120	45	67.1	Acura,Buick,Cadillac,Chevrolet/GMC,Honda
X43858	S8510863	18×7.0	5-108	52	63.3	Ford,Jaguar, Land Rover, Lincoln, Volvo
X43868	S8613978	18×7.0	6-139.7	25	78.1	Cadillac,Chevrolet/GMC,Infiniti,Nissan
X43882	S88165122	18×7.5	8-165.1	40	122	Chrysler/Dodge,Nissan,Ram
X43886	S88180124	18×7.5	8-180	40	124.1	Chevrolet/GMC
X43859	S8511266	18×7.0	5-112	50	66	Audi,Mercedes-Benz,Mini
X44857	S8510557	18×7.0	5-105	39	57.1	Buick,Chevrolet/GMC
X48508	S8510863	18×7.5	5-108	42	63.5	FORD, VOLVO
X48520	S8512067	18×7.0	5-120	38	67.1	BUICK, CADILLAC, CHEVROLET,GMC

WHEEL WEIGHTS

TIRE VALVES

TIRE GAUGES

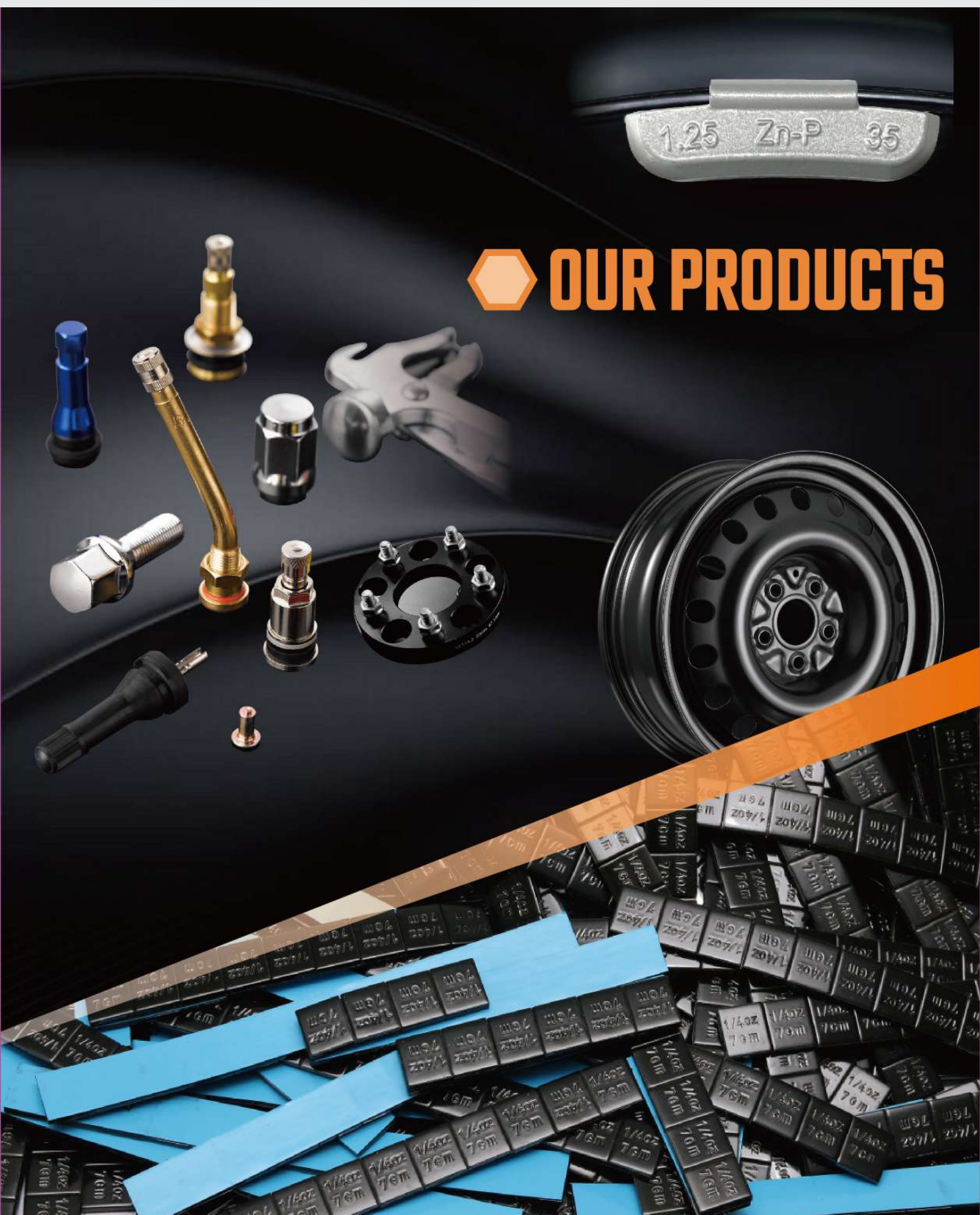
NUTS & BOLTS

SPACERS&ADAPTERS

REPAIR TOOLS

GARAGE EQUIPMENTS

WHEELS



NOTE