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### Wheel balancer G.30

Entry-level wheel balancer | mechanical clamping | automatic data arm | 17" touchscreen | Inside line laser | wheel guard with sonar for steel and alloy wheels Article number: 1 692 501 001



# Precise balancing in tight spaces: Compact car wheel balancer

#### Measurement and balancing:

- Balancing in 4.7 seconds
- Automatic stop of the wheel 15° before correction position
- LED for better visibility when placing weights
- Internal line laser for precise positioning of weights
- Split program for hiding weights behind different spokes

#### Wheel data recognition:

- Automatic data arm for measuring distance and diameter and weight placement
- Automatic selection of clip-on and adhesive weight program
- Highest measurement accuracy +/- 0.5g

#### Auto Adaptive Mode:

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

#### Wheel guard with integrated sonar:

- Automatic recognition of rim width in steel and aluminium rims
- Without manual input with measuring gauge
- Closing of wheel guard automatically starts balancing program

#### 17" touchscreen monitor:

- Graphical step-by-step illustrations
- Simplifies correct balancing with guided processes
- Touchscreen usbale with gloves on

#### **Quick clamping:**

- Mechanical clamping with quick-lock nut
- Stable 40mm shaft
- Wheel weights up to 75kg
- Optional with wheel lift

#### Scope of delivery:

- 4 cones Ø43-112,5mm
- Quick-lock nut Pro Grip 40x4
- Clamping cap
- Pressure ring
- Rubber ring
- 60g counterweight
- Weight pliers

### Wheel balancer G.30P

Entry-level wheel balancer | pneumatic clamping | automatic data arm | 17" touchscreen | Inside line laser | wheel guard with sonar for steel and alloy wheels Article number: 1 692 501 013



# Precise balancing in tight spaces: Compact car wheel balancer

#### Measurement and balancing:

- Balancing in 4.7 seconds
- Automatic stop of the wheel 15° before correction position
- LED for better visibility when placing weights
- Internal line laser for precise positioning of weights
- Split program for hiding weights behind different spokes

#### Wheel data recognition:

- Automatic data arm for measuring distance and diameter and weight placement
- Automatic selection ofclip-on and adhesive weight program
- Highest measurement accuracy +/- 0.5g

#### Auto Adaptive Mode:

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

#### Wheel guard with integrated sonar:

- Automatic recognition of rim width in steel and aluminium rims
- Without manual input with measuring gauge
- Closing of wheel guard automatically starts balancing program

#### 17" touchscreen monitor:

- Graphical step-by-step illustrations
- Simplifies correct balancing with guided processes
- Touchscreen usbale with gloves on

#### **Quick clamping:**

- Pneumaticl clamping with 250kg clamping force
- Ensures consistent clamping for all four wheel
- Stable 40mm shaft
- Wheel weights up to 75kg
- Optional with wheel lift

#### Scope of delivery:

- 4 cones Ø43-112,5mm
- Quick-lock sleeve
- Pressure ring
- Rubber ring
- 60g counterweight
- Weight pliers

### Wheel balancer G.50 LCD

High-volume workshop wheel balancer | mechanical clamping | automatic data arm | LCD control panel | spot laser | wheel guard with sonar for steel and alluminum wheels | auto stop function | One Plane Balancing

#### Article number: 1 692 501 009



# Eliminates vibrations day-in day-out: Wheel balancer for intensive us

#### Measurement and balancing

- Balancing in 4.7 seconds
- Automatic stop of the wheel in exact correction position
- LED for better visibility when placing weights
- Internal line laser for precise positioning of weights
- Split program for hiding weights behind different spokes

#### Wheel data recognition

- Automatic data arm for measuring distance and diameter and weight placement
- Automatic selection of clip-on and adhesive weight program
- Highest measurement accuracy +/- 0.5g

#### Auto Adaptive Mode

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

#### Wheel guard with integrated sonar

- Automatic recognition of rim width in steel and aluminium rims
- Without manual input with measuring gauge
- Closing of wheel guard automatically starts balancing program

#### Robust LCD control panel:

- Easy operation
- Built workshop-tough
- Independent of user languag

#### **Quick clamping**

- Mechanical clamping with quick-lock nut
- Stable 40mm shaft
- Wheel weights up to 75kg
- Optional with wheel lift

#### **One Plane Balancing**

- Eliminates dynamic imbalance with only one weight instead of two
- Fewer correction positions on the rim
- Less consumption of weights

#### Scope of delivery

- 4 cones Ø43-112,5mm
- Quick-lock nut Pro Grip 40x4
- Clamping cap
- Pressure ring
- Rubber ring
- 60g counterweight
- Weight pliers

Please note: an upgrade with runout sonar is only possible for G.50 balancers with Touch monitor.

### Wheel balancer G.50

High-volume workshop wheel balancer | mechanical clamping | automatic data arm | 19" touchscreen | spot laser | wheel guard with sonar for steel and alluminum wheels | auto stop function | One Plane Balancing

#### Article number: 1 692 501 002



# Eliminates vibrations day-in day-out: Wheel balancer for intensive us

#### Measurement and balancing

- Balancing in 4.7 seconds
- Automatic stop of the wheel in exact correction position
- LED for better visibility when placing weights
- Internal line laser for precise positioning of weights
- Split program for hiding weights behind different spokes

#### Wheel data recognition

- Automatic data arm for measuring distance and diameter and weight placement
- Automatic selection of clip-on and adhesive weight program
- Highest measurement accuracy +/- 0.5g

#### Auto Adaptive Mode

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

#### Wheel guard with integrated sonar

- Automatic recognition of rim width in steel and aluminium rims
- Without manual input with measuring gauge
- Closing of wheel guard automatically starts balancing program

#### 19" touchscreen monitor

- Graphical step-by-step illustrations
- Simplifies correct balancing with guided processes
- Touchscreen usbale with gloves on

#### **Quick clamping**

- Mechanical clamping with quick-lock nut
- Stable 40mm shaft
- Wheel weights up to 75kg
- Optional with wheel lift

#### **One Plane Balancing**

- Eliminates dynamic imbalance with only one weight instead of two
- Fewer correction positions on the rim
- Less consumption of weights

Upgrade to Pro version (optional): Upgradable with sonar for runout measurement and Hubmatch function.

#### Scope of delivery

- 4 cones Ø43-112,5mm
- Quick-lock nut Pro Grip 40x4
- Clamping cap
- Pressure ring
- Rubber ring
- 60g counterweight
- Weight pliers

### Wheel balancer G.50P

High-volume workshop wheel balancer | pneumatic clamping | automatic data arm | 19" touchscreen | spot laser | wheel guard with sonar for steel and alluminum wheels | auto stop function | One Plane Balancing

#### Article number: 1 692 501 003



# Eliminates vibrations day-in day-out: Wheel balancer for intensive us

#### Measurement and balancing

- Balancing in 4.7 seconds
- Automatic stop of the wheel in exact correction position
- LED for better visibility when placing weights
- Internal line laser for precise positioning of weights
- Split program for hiding weights behind different spokes

#### Wheel data recognition

- Automatic data arm for measuring distance and diameter and weight placement
- Automatic selection of clip-on and adhesive weight program
- Highest measurement accuracy +/- 0.5g

#### Auto Adaptive Mode

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

#### Wheel guard with integrated sonar

- Automatic recognition of rim width in steel and aluminium rims
- Without manual input with measuring gauge
- · Closing of wheel guard automatically starts balancing program

#### 19" touchscreen monitor

- Graphical step-by-step illustrations
- Simplifies correct balancing with guided processes
- Touchscreen usbale with gloves on

#### Secure pneumatic clamping

- Pneumatic clamping with 250kg clamping force
- Ensures consistent clamping for all four wheel
- Wheel weights up to 75kg
- Optional with wheel lift

#### **One Plane Balancing**

- Eliminates dynamic imbalance with only one weight instead of two
- Fewer correction positions on the rim
- Less consumption of weights

Upgrade to Pro version (optional): Upgradable with sonar for runout measurement and Hubmatch function.

#### Scope of delivery

- 4 cones Ø43-112,5mm
- Pneumatic quick-lock sleeve
- Clamping cap for aluminum rims
- Pressure ring
- Rubber ring
- 60g counterweight
- Weight pliers

### **Rim width measurement arm Electronic | for MT 826 D**



### External arm kit for measuring rim width | for MT 837 L / 857 L



### Sonar arm kit for MT 837 L / 857 L



### Flange case Light Truck



### Weight scraper



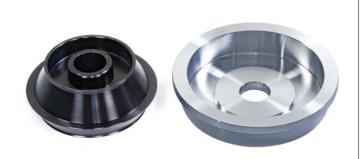
### Centering cone for Toyota Land Cruiser und Offroad-Fahrzeuge | Ø 95 - 132 mm



### Centering cone Light Truck | Ø 122 - 174 mm



### Centering cone set Light Truck | Ø 122 - 174 mm



### Centering cone set Ø 42 - 111.5 mm | 3 pcs.



### Centering cone set Ø 42 - 110 mm | 4 pcs.



# Centering cone set Light Truck | Ø 95 - 174 mm | 3 pcs.





### **Cone spacer for truck cone 1695606300**



# Alloy spacer Light Truck | Ø 40 mm



# Distance ring with magnets | for Off-Road cone from the back | 40 mm



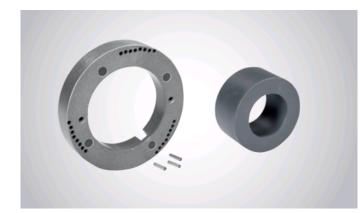
### Polyamide spacer donut | for Off-Road | 40 mm

for use with distance ring 1695654895 Article number: 1 695 654 895



### Cone kit Off-Road | 40 mm

Incl. pins, distance ring and polyamide spacer Article number: 1 695 901 667



#### Scope of delivery:

- 3 x Pins
- Distance ring with magnets (item no. 1 695 655 316)
- Polyamide spacer (item no. 1 695 654 895)

### Universal flange Passenger car | for closed 3-, 4-, 5-hole rims

Infinitely variable adjustment | et al for Renault, Peugeot, Citroën | incl. 3 centering rings Article number: 1 695 654 043



### Quick bolt kit M10 x 1.25 mm

For 3-, 4-, 5-hole universal flange (item no. 1 695 654 043) Article number: 1 695 612 100



### Specific clamping plate set QuickPlate | variable | for 3-, 4-, 5-hole rims | 3 pcs.

Article number: 1 695 655 294



#### Scope of delivery:

• 3 x Specific clamping plate QuickPlate, variable - for 4-hole rims (item no. 1 695 655 295) - for 5-hole rims (item no. 1 695 655 296) - for 6-hole rims (item no. 1 695 655 297)

# Head for Range-/Landrover | Ø 34.5 mm | 28 mm

Total length (incl. head) 80 mm Article number: 1 695 655 311



### Head short taper | Ø 24.5 mm | 38 mm

Total length (incl. head) 90 mm Article number: 1 695 655 307



### **Certified weight for calibration 60 g**

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### **Clamping hood large diameter**



### **Rubber cup for clamping hood large diameter**



### Special centering kit Standard | for GM / OPEL



### **Centering kit Light Truck**





### Special centering kit for BMW

*PCD* 4 x 100 | 5 x 120 | 5 x 112 / 120 mm **Article number: 1 695 656 822** 



# **Special centering kit for Mercedes-Benz / Smart**



# Centering sleeve f.e. Renault / Peugeot / Citroen | 55 / 60 / 65 mm



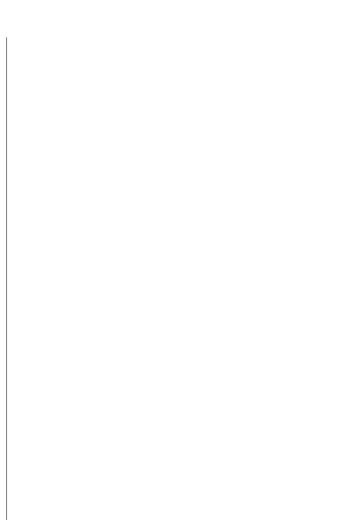
# Centering sleeve for Mini Countryman | 72.5 mm | 71.5 - 74.6 mm

Article number: 1 695 000 007



#### Centering sleeve for VW/Mercedes | 65/66,5/84 mm

Article number: 1 695 000 073



#### Centering cone i.e. Renault / Dacia | 50 - 60 / 66 / 71 mm



#### Clamping plate TSP No. 2 | colour-coded | without studs | Ø 11 mm

Flange plate adaptor PCD 5 x 98 / 108 / 110 / 115 / 120.65 / 135 / 154.95 mm Article number: 1 695 654 629



#### Clamping plate TSP No. 3 | colour-coded | without studs | Ø 11 mm

Flange plate adaptor PCD 5 x 100 / 112 / 114.3 / 120 / 127 / 130 / 139.7 / 150 / 165.1 mm Article number: 1 695 654 630

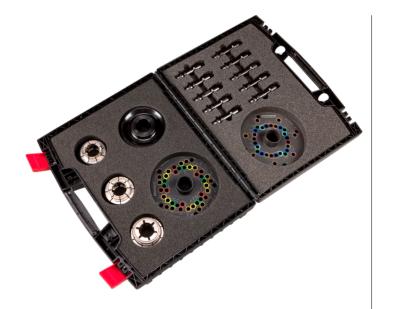


#### Centering system DuoExpert | 3 collets | 54 - 78 mm

In a case Article number: 1 695 656 698



#### Flange case Kit Duo Expert | for passenger cars | with pressure plates



#### Plug-in stud III | rounded head | Ø 24.5 mm | 11 x 90 mm



#### Plug-in stud V | short taper | Ø 22.5 mm | 11 x 100 mm



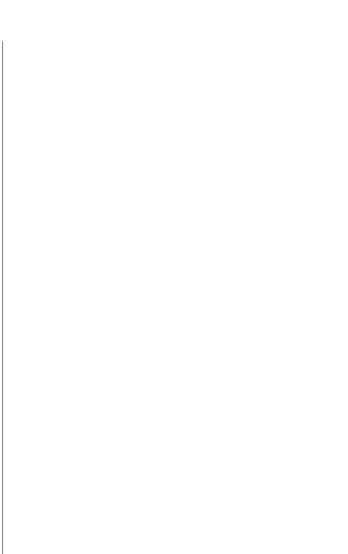
#### Plug-in stud I | long taper | Ø 19 mm | 11 x 100 mm



#### Plug-in stud II | short taper | Ø 24.5 mm | 11 x 100 mm



#### Plug-in stud short taper | spring-loaded | Ø 24.5 mm | 100 mm

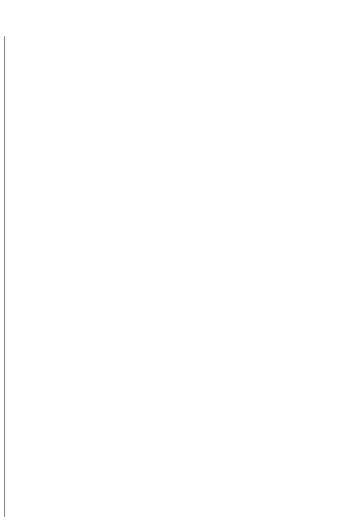


## Plug-in stud | long taper | Ø 24,5 mm | 12 x 80 mm



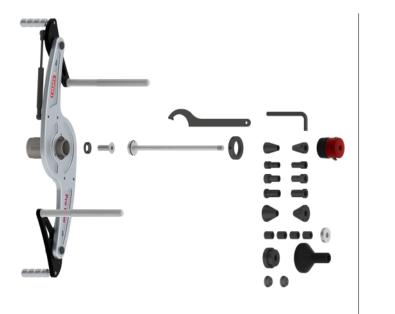
#### Plug-in stud Rounded head | Ø 22,5 mm | 120 mm

Article number: 1 692 500 200

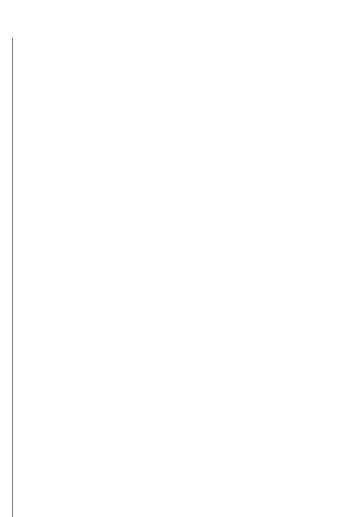


#### Wheel centering kit for motorbikes | Conical |Basic | Ø 14 mm

Only compatible with Zero6/8 and MT series. Not compatible with G-series! Article number: 1 695 000 542



# Wheel centering kit for motorbikes | ECO | Ø 14 mm



#### **Centering kit for BMW**

Article number: 1 695 000 259



# Centering shaft for motorbikes | Ø 14 mm | 233 mm

For conical shaft gripping
Article number: 1 695 604 700



#### Centering shaft for motorbikes | Ø 19 mm | 270 mm

For conical shaft gripping
Article number: 1 695 600 254



#### Centering shaft for motorbikes | Ø 10 mm | 177 mm

For conical shaft gripping
Article number: 1 695 653 430



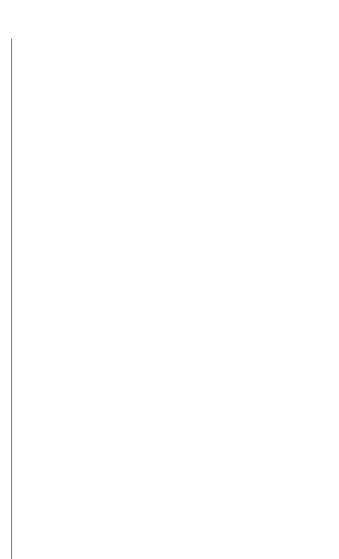
### Quick clamping unit Quick-Fix | for motorbikes | Ø 14 mm



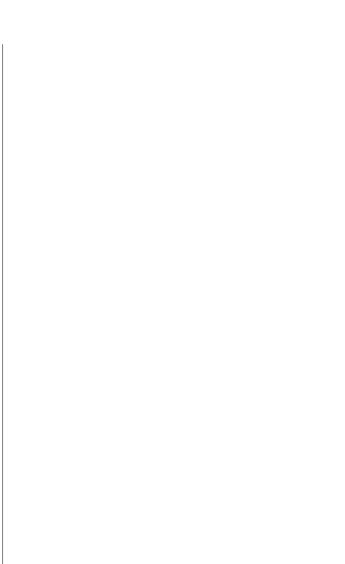
### Quick clamping unit Quick-Fix | for probike | Ø 19 mm



## Adaptor kit for Harley Davidson | axle Ø 19 mm



#### Adaptor kit for Harley Davidson V Rod | axle Ø 19 mm | Ø 25.4 mm



#### Centering kit for BMW | axle Ø 14 mm





#### Adaptor for Ducati, Triumph | axle Ø 19 mm



#### Centering kit for bike | BMW | axle Ø 19 mm



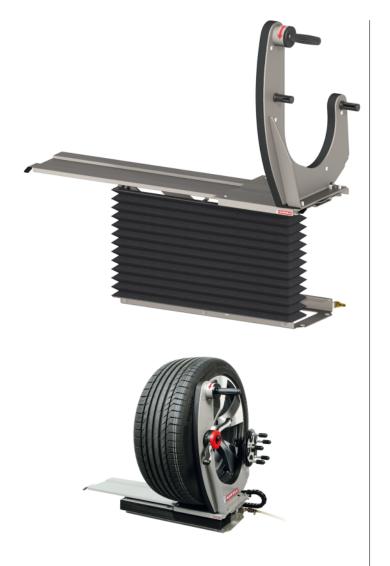


## Centering kit for BMW | Full set | axle Ø 14 mm

Article number: 1 695 000 296



#### Wheel lift | for wheel balancers



#### Three arm flange for light trucks | incl. nuts and bolts



#### Motorcycle Adapter | for BA 201



#### **Universal Adapter for BA 201**

Used for clamping rims without a center hole Article number: 1 695 600 480



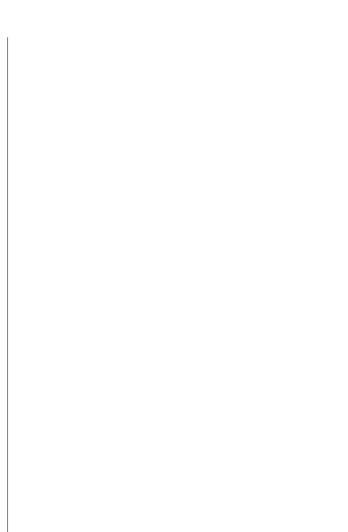
#### **Universal Adapter for BA 201**

Used for clamping rims without a center hole mostly found in French cars Article number: 1 695 600 481



#### Adapter kit for Mercedes-Benz Sprinter and VW Crafter

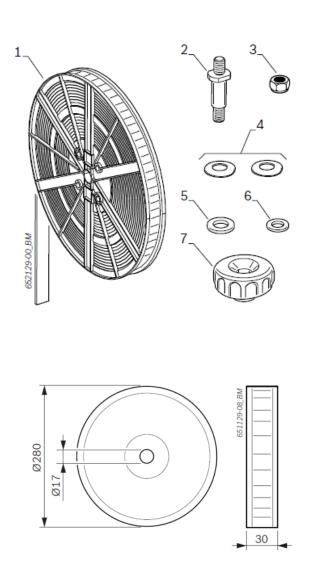
Article number: 1 695 000 074



## Printer | for MT Zero 6 & 8

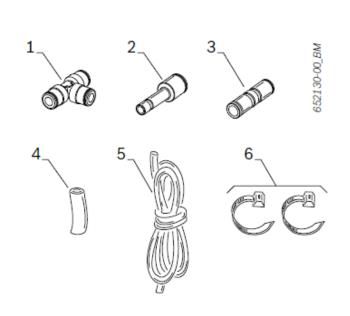


# Holder for adhesive balance weight spool + adhesive balance weight spool | for MT Zero 6 & 8



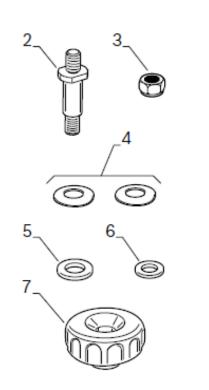
#### Air connection kit for wheel lift 1695601012 | MTZero 6 & 8 Pneumatic for wheel lift | MT Zero 6 & 8 Pneumatic

For connecting the wheel lift (1695601012) directly to the MT Zero AxxP (pneumatic) Article number: 1 695 656 876



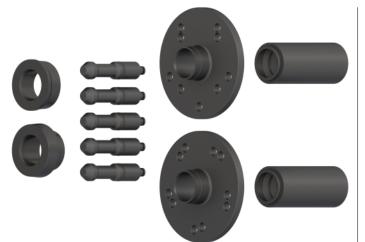
WHEEL BALANCERS

## Holder for adhesive balance weight spool | MT Zero 6 & 8



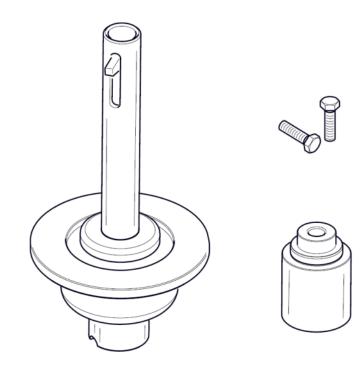
#### Wheel centering kit for special pneumatic flange for BMW | MT Zero 6 & 8 Pneumatic

1x Centering sleeve ø66,5mm, 1x Centering sleeve ø56-57/72,5-74mm, 5x Centering bolt, spring-loaded, 100mm long, long taper, 1x Flange plate adaptor 4x100/5x120, 1x Flange plate adaptor 5x112/120, 2x Pressure piece pneumatic ø40,



- 1x Centering sleeve Ø 66,5mm
- 1x Centering sleeve Ø 56-57/72,5-74mm
- 5x Centering bolt, spring-loaded, 100mm long, long taper
- 1x Flange plate adaptor 4x100/5x120
- 1x Flange plate adaptor 5x112/120
- 2x Pressure piece pneumatic Ø 40

## Special pneumatic flange for BMW | MT Zero 6 & 8 Pneumatisch



## 60 g counter weight 60 g counter weight



## **Clamp for counter-weights**



WHEEL BALANCERS

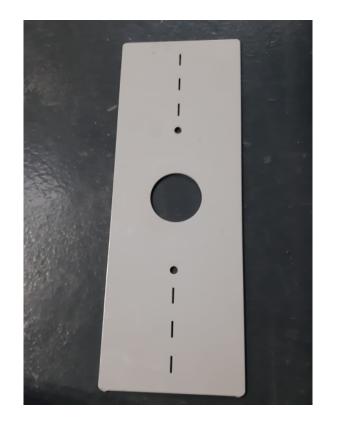
## Width gauge



#### Weight position sensor



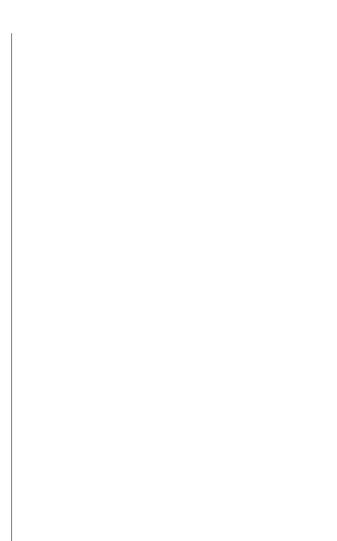
## Calibration plate | MT837/MT857



## **Positioning laser with light ring | MTZero6**



## Floor mounting parts set | MTZero6 | MTZero6



## Calibrating pin | MTZero6



WHEEL BALANCERS

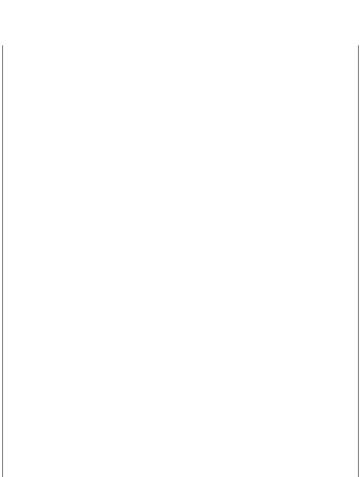
## Quick-release coupling – MT ZERO 6 Touch AWxP | MTZero6/MTZero8 | MTZero6/MTZero8



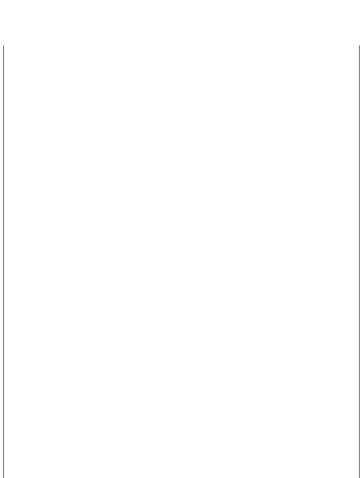
## Cone holder | MTZero6/MTZero8



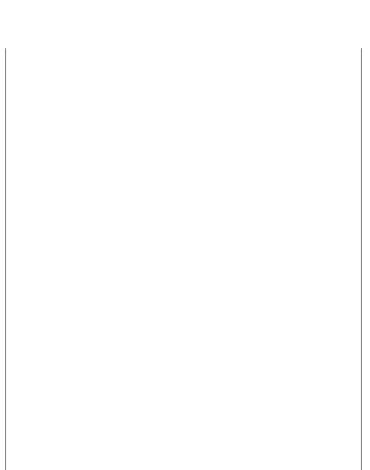
# Large flange | Start Line



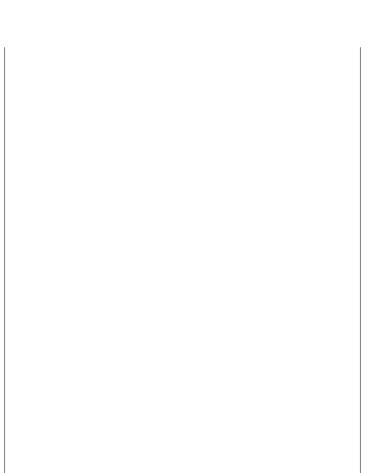
# Small cone | Start Line



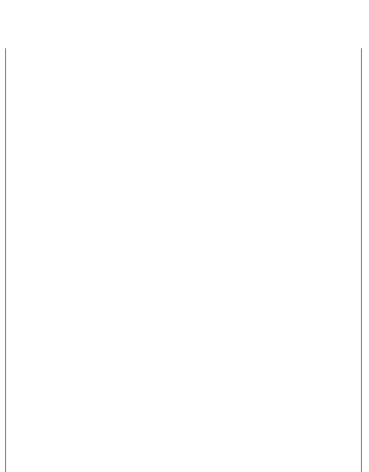
# Cone 2 | Start Line



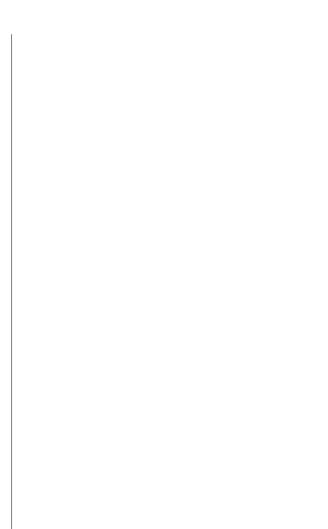
# Cone 3 | Start Line



# Cone 4 | Start Line



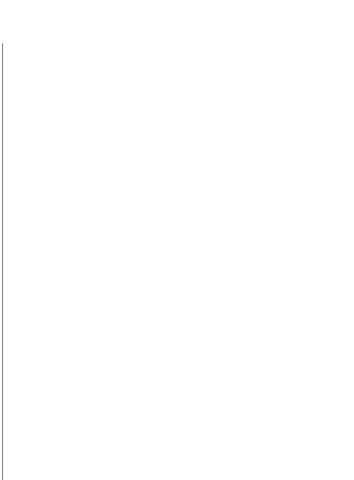
# Spacer plate, large | Start Line



## **Quick-action clamping nut | Start Line**



## Wrench, waf 12 | Start Line

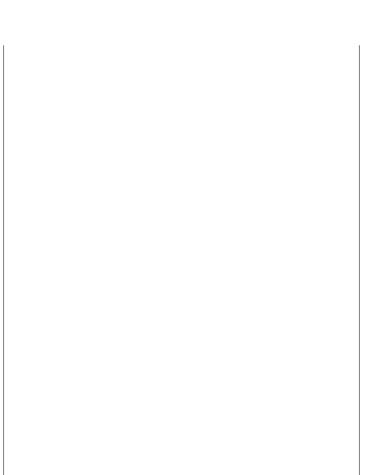


WHEEL BALANCERS

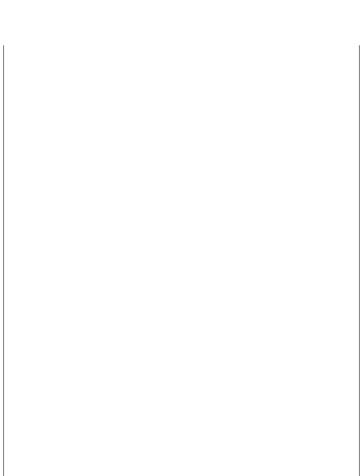
## **Balance weight pliers | Start Line**



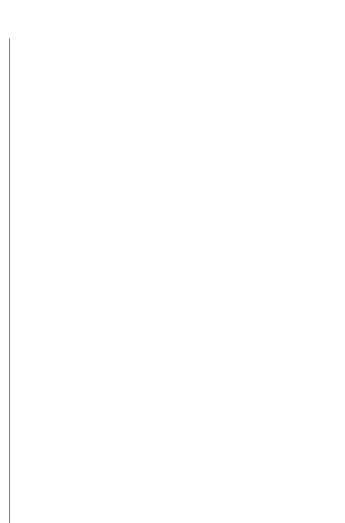
# Spring | Start Line



## Weights 100 g | Start Line



## **Measuring compass | Start Line**



# Adhesive weights remover | Start Line



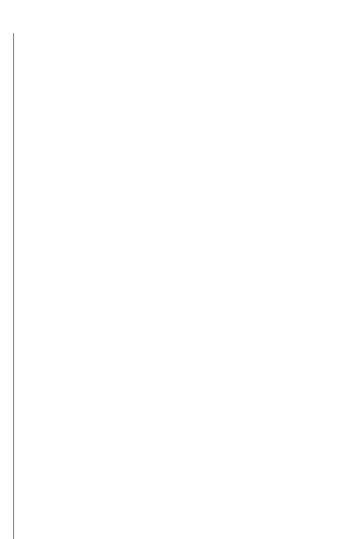
WHEEL BALANCERS

## Calibrating pin | MTZero6/MTZero8

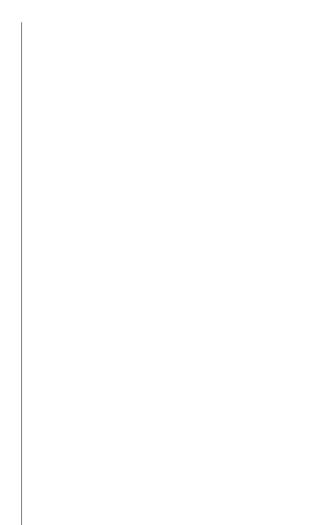


WHEEL BALANCERS

# Accessories support | MT826 | MT826



## Mounting plate for monitor | MT826 | MT826



## Set clamping plate | for BMW

Set clamping plate + studs: - Clamping plate: 5x112mm + 5x120mm (1695600215) - Spring-loaded studs: 12x 100mm, long taper Ø24,5mm (1695656834) Article number: 1 695 901 690

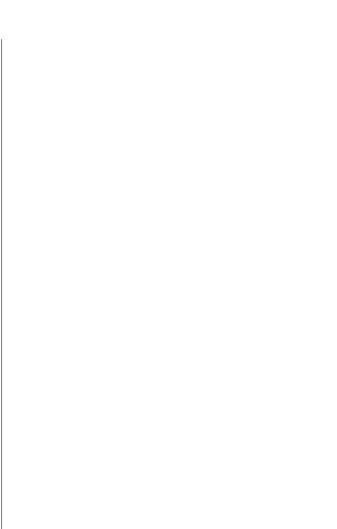


## Universal flange | for light trucks and trucks

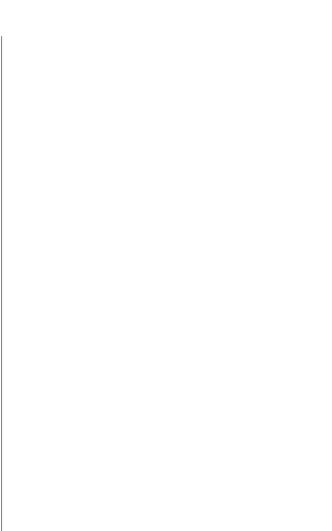


- Basic centering device Tr40x3, conical
- Distance ring truck
- Basic truck adaptor
- 5x Centering bolt truck (standard)
- 5x Knurled nut M16
- 5-arm clamping star truck
- 4-arm clamping star truck
- Hexagon-socket-head-key SW14
- Hexagon-socket-head-key SW8
- Hexagon-socket-head-key SW5
- 2x Hexagon-socket-head-bolt M10x35
- 2x Hexagon-socket-head-bolt M6x25
- Clamping hood
- Wing nut Tr40x3
- Centering cone 198-225mm
- Centering cone 122-174mm
- Centering cone 88-132mm
- Centering cone 74-111,5mm
- Centering cone 54-79,5mm
- Centering cone 42-64,5mm

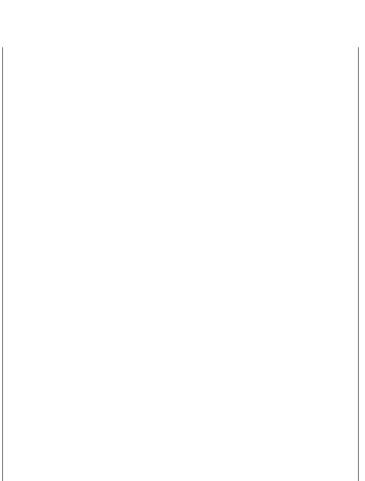
## Truck flange Standard | with cones for outside clamping



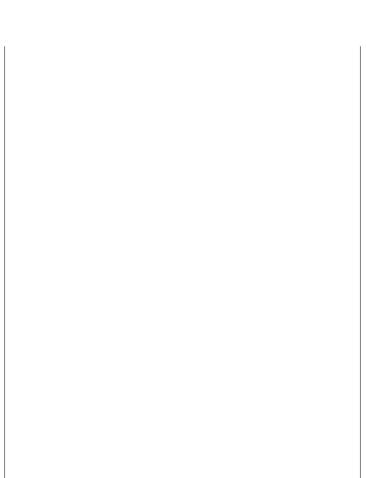
## **Truck flange Precision | with 4- and 5-arm centring system**



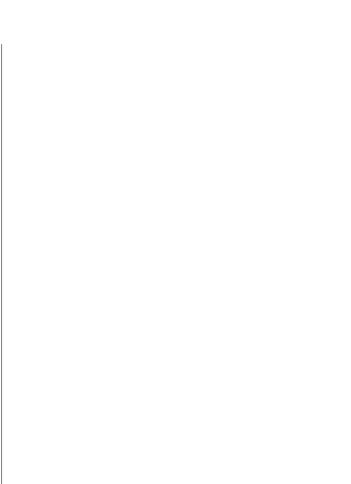
# **Quick lock-nut | MT795**



#### ProBike III Profi Kit Ø19



## ProBike Upgrade Kit 19mm



### Special cone for central hole 89 - 132.5mm

Only for machines with center clamping Article number: 1 692 502 052



# 3-arm star adapter SR3 | for light trucks | Ø 161 / 170 / 184.15 / 205 / 222.25 / 245 mm

Article number: 1 692 502 038



 3-arm star adapter for light truck wheels with Ø 161 / 170 / 184.15 /205 / 222.25 / 245 mm

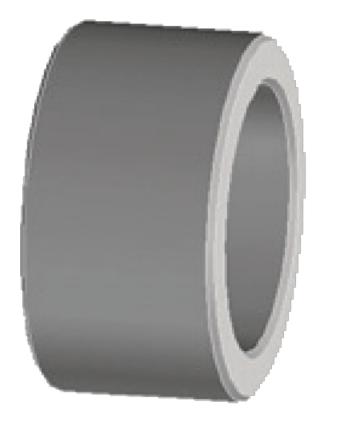
### Large clamping cap | for aluminium rims

Large plastic cap with Polyurethane ring to protect aluminium rims. Article number: 1 692 502 044



# Spacer sleeve | for use with spacer 1692502029

Article number: 1 692 502 029



WHEEL BALANCERS

### Distance ring 40mm | in combination with light truck cone 1692502047

Article number: 1 692 502 028



To be used in combination with light truck cone 1692502047 and spacer 1692502031. 40mm distance ring 1692502028 and spacer 1692502031 are mounted on the inside. Thel ight truck cone is used to lock the wheel from the outside. Spacer can be mounted either way, as long as it fits the inside rim shape.

### Spacer for wide rims | for use with spacer sleeve 1692502029

Article number: 1 692 502 036



# Cone 4WD | Ø 101 - 119 mm

Special cone for vehicles with four-wheel-drive, Ø 101 - 119 mm Article number: 1 692 502 035



# Cone | for truck | 7.9" / 201 - 8.7" / 221 mm

Article number: 1 692 502 032



### Cone | for German OEMs | Ø 56.5 / 57 / 66.5 / 70 - 72.5 mm

#### Article number: 1 692 502 049



• Stepped cone for German OEMs Ø 56.5 / 57 / 66.5 / 70 - 72.5 mm

# Cone | for truck | 11" / 281 mm

Article number: 1 692 502 033



# Cone | for light trucks and pick-ups | Ø 97 - 180 mm

Large cone for light trucks and pick-ups (Ø 97-180 mm). To be used with 36mm distance ring or 40mm distance ring and spacer Article number: 1 692 502 047



#### **Cones kit for Mercedes-Benz**

Set consisting of 3 cones (Ø 57 / 66,5 / 84 - 85 mm) and a spring | comply with Mercedes-Benz requirements Article number: 1 692 502 030



### Cones and clamping kit Passenger car | Ø 45 - 194 mm

For centering wheels with a central hole of Ø 45 - 194 mm | set consisting of 4 cones and 40mm distance ring **Article number: 1 692 502 027** 



#### Cones and clamping kit Truck | Ø 202 / 221 / 281 mm

For centering truck and bus wheels with a central hole of Ø 202 / 221 / 281 mm | set consisting of two truck cones, 40mm distance ring, and spacer Article number: 1 692 502 025



### Long stud bolt for Peugeot 406 | 1 Set = 5 pcs

Set consisting of 5 long stud bolts for the Peugeot 406 with aluminium rims | used in combination with universal adapter 1692502037 Article number: 1 692 502 054



### Motorcycle and scooter adapter | Ø 15 - 35 mm

Universal motorcycle and scooter wheel adapter with bearing holes Ø 15 - 35 mm | Dynamically balanced Article number: 1 692 502 073



### **Spacer | in combination with light truck cone 1692502047**

Article number: 1 692 502 031



To be used in combination with light truck cone 1692502047 and spacer 1692502031. 40mm distance ring 1692502028 and spacer 1692502031 are mounted on the inside. Thel ight truck cone is used to lock the wheel from the outside. Spacer can be mounted either way, as long as it fits the inside rim shape.

# Cone | for central hole Ø 43 - 69 mm

Article number: 1 692 502 053



### Special cone | for truck | for central hole 8.5" / 215.9 mm

Special cone for central hole Ø 202 / 214 mm (China) and 202 / 215.9 mm / 8.5" (USA) Article number: 1 692 502 034



# Stud adapter kit USA | Manual | 5 x 101.6 / 139.7 / 165.1 mm | 6 x 139.7 / 114.3 mm | 4 x 165.1 / 170 mm | 3 x 130 mm

Includes 5 x long (80 mm) and 5 x short (50 mm) elastic studs **Article number: 1 692 502 060** 







- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rimsFor manual clamping only

#### Scope of delivery:

 5 x long (80 mm) and 5 x short (50 mm) elastic studs for -5-hole rims (Ø 101.6 / 139.7 / 165.1 mm) - 6-hole rims (Ø 139.7 / 114.3 mm) - 4-hole rims (Ø 165.1 / 170 mm) - 3-hole rims (Ø 130 mm)

# Stud adapter kit USA | Pneumatic | 5 x 101.6 / 139.7 / 165.1 mm | 6 x 139.7 / 114.3 mm | 4 x 165.1 / 170 mm | 3 x 130 mm

Includes 5 x long (80 mm) and 5 x short (50 mm) elastic studs **Article number: 1 692 502 069** 





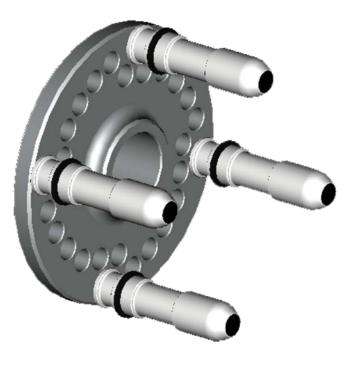
- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rimsFor pneumatic clamping only

#### Scope of delivery:

 5 x long (80 mm) and 5 x short (50 mm) elastic studs for -5-hole rims (Ø 101.6 / 139.7 / 165.1 mm) - 6-hole rims (Ø 139.7 / 114.3 mm) - 4-hole rims (Ø 165.1 / 170 mm) - 3-hole rims (Ø 130 mm)

### Stud adapter kit 4-hole | Manual | 4 x 98 / 100 / 108 / 110 / 114.3 / 120 / 130 mm

Includes 5 x long (86 mm) and 5 x short (68 mm) elastic studs Article number: 1 692 502 056



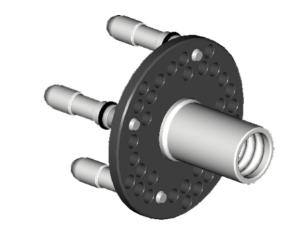
- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rims
- For manual clamping only

#### Scope of delivery:

5 x long (86 mm) and 5 x short (68 mm) elastic studs for 4-hole rims (Ø 98 / 100 / 108 / 110 / 114.3 / 120 / 130 mm)

# Stud adapter kit 4-hole | Pneumatic | 4 x 98 / 100 / 108 / 110 / 114.3 / 120 / 130 mm

Includes 5 x long (86 mm) and 5 x short (68 mm) elastic studs Article number: 1 692 502 065





- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rims
- For pneumatic clamping only

#### Scope of delivery:

5 x long (86 mm) and 5 x short (68 mm) elastic studs for 4-hole rims (Ø 98 / 100 / 108 / 110 / 114.3 / 120 / 130 mm)

# Stud adapter kit SR5 | Manual | 5 x 100 / 108 / 112 / 114.3 / 120 / 139.7 / 150 / 160 mm

Includes 5 x long (86 mm) and 5 x short (68 mm) elastic studs Article number: 1 692 502 057



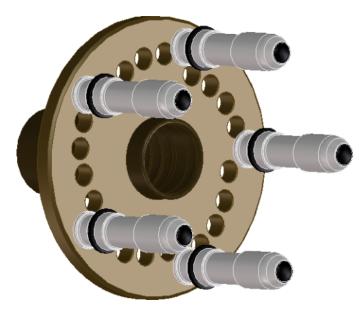
- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rims
- For manual clamping only

#### Scope of delivery:

 5 x long (86 mm) and 5 x short (68 mm) elastic studs for -5-hole rims (Ø 100 / 108 / 112 / 114.3 / 120 / 139.7 / 150 / 160 mm)

### Stud adapter kit 5-hole | Manual | for Opel | 105 / 110 / 115 / 118 / 130 mm

Includes 5 x long and 5 x short elastic studs for different rim types **Article number: 1 692 502 058** 



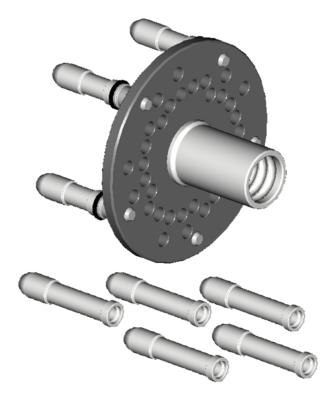
- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rims
- For manual clamping only

#### Scope of delivery:

 5 x long and 5 x short elastic studs for different rim types (Ø 105 / 110 / 115 / 118 / 130 mm)

# Typenspannflansch 5-hole | Pneumatic | 5 x 100 / 108 / 112 / 114.3 / 120 / 139.7 / 150 / 160 mm

Includes 5 x long (86 mm) and 5 x short (68 mm) elastic studs Article number: 1 692 502 066



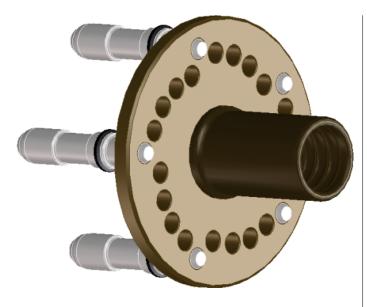
- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rimsFor pneumatic clamping only

#### Scope of delivery:

 5 x long (86 mm) and 5 x short (68 mm) elastic studs for -5-hole rims (Ø 100 / 108 / 112 / 114.3 / 120 / 139.7 / 150 / 160 mm)

### Stud adapter kit 5-hole | Pneumatic | for Opel | 105 / 110 / 115 / 118 / 130 mm

Includes 5 x long and 5 x short elastic studs for different rim types **Article number: 1 692 502 067** 



- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rims
- For pneumatic clamping only

#### Scope of delivery:

 5 x long and 5 x short elastic studs for different rim types (Ø 105 / 110 / 115 / 118 / 130 mm)

# Stud adapter kit 5-hole | Manual | 5 x 98 / 110 / 118 / 120.65 / 127 / 130 / 140 mm

Includes 5 x long and 5 x short elastic studs **Article number: 1 692 502 059** 



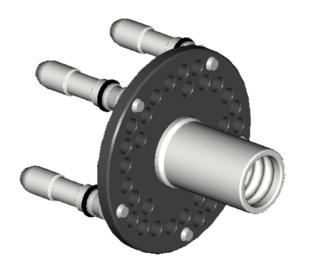
- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rims
- For manual clamping only

#### Scope of delivery:

5 x long and 5 x short elastic studs for - 5-hole rims (Ø 98 / 110 / 118 / 120.65 / 127 / 130 / 140 mm)

# Stud adapter kit 5-hole | Pneumatic | 5 x 98 / 110 / 118 / 120.65 / 127 / 130 / 140 mm

Includes 5 x long and 5 x short elastic studs Article number: 1 692 502 068





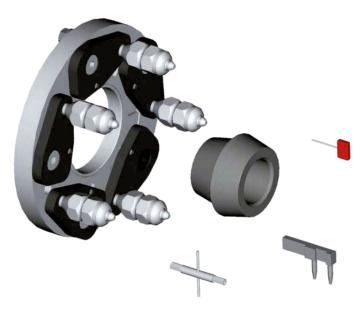
- Stud adapter kit for high precision centering and protection of rims
- Studs and two washers ensure same pressure on all rims
- For pneumatic clamping only

#### Scope of delivery:

5 x long and 5 x short elastic studs for - 5-hole rims (Ø 98 / 110 / 118 / 120.65 / 127 / 130 / 140 mm)

#### Universal 3-4-5-6-hole adapter | Ø 95 - 120 mm

Universal adapter for all wheels with 3, 4, 5, and 6 holes (bolt circle Ø 95-120 mm). Article number: 1 692 502 037



- Includes double centering cone
- For wheels with/without center hole (Renault, Peugeot, and

Citroën)

• Reduces clamping errors to a minimum

#### Universal 3-4-5-6-hole stud adapter | Manual | Ø 75 - 210 mm

For all 3-, 4-, 5-, and 6-hole rims (Ø 75 - 210 mm) | Includes 5 x long (103 mm) and 5 x short (68 mm) clip - on studs **Article number: 1 692 502 061** 



- Studs and two washers ensure same pressure on all rims
- Infinitely adjustable bolt circle from 75 to 210 mm
- For manual clamping only

#### Scope of delivery:

• 5 x long (103 mm) and 5 x short (68 mm) clip - on studs with spherical tip for - 3-, 4-, 5-, and 6-hole rims (Ø 75 - 210 mm)

#### Universal 3-4-5-6-hole stud adapter | Pneumatic | Ø 75 - 210 mm

For all 3-, 4-, 5-, and 6-hole rims (Ø 75 - 210 mm) | Includes 5 x long (103 mm) and 5 x short (68 mm) clip - on studs **Article number: 1 692 502 070** 



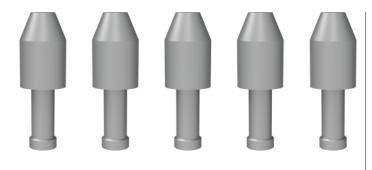
- Studs and two washers ensure same pressure on all rims
- Infinitely adjustable bolt circle from 75 to 210 mm
- For pneumatic clamping only

#### Scope of delivery:

• 5 x long (103 mm) and 5 x short (68 mm) clip - on studs with spherical tip for - 3-, 4-, 5-, and 6-hole rims (Ø 75 - 210 mm)

#### Clip-on studs Conical | 5 x 103 mm

Set of clip-on studs 103 mm long with conical tip Article number: 1 692 502 064



#### Clip-on studs Conical | 5 x 68 mm

Set of clip-on studs 68 mm long with conical tip Article number: 1 692 502 063



### Clip-on studs Spherical | 5 x 123 mm

Set of clip-on studs 123 mm long with spherical tip Article number: 1 692 502 062



WHEEL BALANCERS

### Centering disc Ø 130 mm | for 3-arm star adapter SR3

For Iveco Daily / Renault Master II Article number: 1 692 502 041



# Centering disc Ø 142 mm | for 3-arm star adapter SR3

For Renault Master III / Traffic / Opel Movano Article number: 1 692 502 039



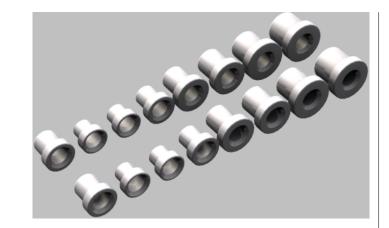
# Centering disc Ø 161 mm | for 3-arm star adapter SR3

For VW Crafter / Mercedes-Benz Sprinter Article number: 1 692 502 040



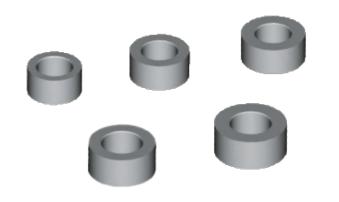
### Centering bushes kit 2 x Ø 15 / 16 / 17 / 19.05 / 20 / 22 / 25 / 28 mm | 16 pcs.

Centering bushes for motorcycle and scooter adapter 1692502073 Article number: 1 692 502 074



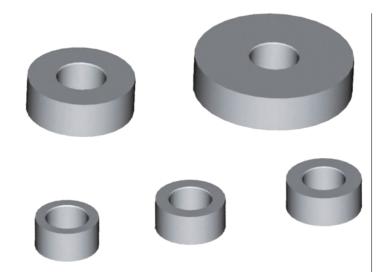
### **Centering kit for PSA | 5 pcs.**

High precision set consisting of 3 bushes (Ø 58 / 60 / 65 mm) and 2 cones (Ø 62 - 68 mm and Ø 54 - 60 mm) | complies with Peugeot and Citroën requirements Article number: 1 692 502 050



# **Centering kit for Renault | 5 pcs.**

Set consisting of 5 bushes (Ø 60 / 66 / 71 / 88 / 129.9 mm) | complies with Renault requirements Article number: 1 692 502 051



# Centering kit 4-arm and 5-arm star | for truck

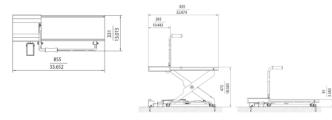
For centering wheels with 8 holes on Ø 275 / 285.75 mm and 10 holes on Ø 225 / 285.75 / 335 mm | set consisting of 5 - arm and 4 - arm stars, centering adapter, stud bolts and screws Article number: 1 692 502 026



### **G.Zero Wheel lift | with memory function**

Pneumatic wheel lift with memory function Article number: 1 692 502 000





### Zero Gravity - The Wheel Lift for Professionals

- Pneumatic lifting and lowering of wheels up to 80kg
- Automatic lowering of lift upon closing the wheel guard
- Weightless: Automatic weight compensation for easy and secure clamping
- Memory function: Automatically adjusts to the correct height for the next wheels
- Faster than comparable solutions
- Effortlessly adjustable in height and sideways.
- Low height for easy rolling of heavy tires onto the lift

Suitable for all Beissbarth wheel balancers. Requires pneumatic and electronic connection to the wheel balancer.

# Light truck cone with 36mm distance ring | for ligh truck wheels with center hole Ø 97-170mm

Kit for light truck wheels with center hole Ø 97-170mm Article number: 1 692 502 046



### Pneumatic clamping kit

Pneumatic clamping sleeve, clamping cap, sleeve and ring Article number: 1 692 502 172



# Distance ring 36mm | in combination with light truck cone 1692502047

Article number: 1 692 502 048



To be used in combination with light truck cone 1692502047. 36mm distance ring 1692502048 is mounted on the inside. Thel ight truck cone is used to lock the wheel from the outside.

### Eccentricity Diagnostic Upgrade | for G.50 with touch monitor

Diagnostic Upgrade of the G.50 wheel balancer with a rear sonar to enable eccenticity measurements. This advanced feature determines the roundness of the wheel assembly when rotating. Additionally, the newly unlocked Hubmatching feature allows rotating the tyre on the rim to minimize total imbalance before applying correction weights. **Article number: 1 692 502 165** 



# Wheel balancer G.90 HD Pro | Diagnostic

Truck wheel balancing machine with diagnostic function | Mechanical clamping | Automatic measuring arm | 19" touchscreen | Inner line laser | Wheel guard with sonar for steel and aluminum wheels | Height-adjustable flange | Height deviation sonar | Hub matching

### Article number: 1 692 501 006



# Diagnostic wheel balancing machine for buses and trucks with height-adjustable flange

### Height-adjustable flange:

- Easy clamping with the wheel on the ground instead of mid-air
- No separate wheel lift required
- Slide with only 59mm build height enables easier lateral movement

### Measurement and balancing:

- Balancing of truck wheels in 8 seconds
- Wheel stopping in exact position via electromagnetic brake
- LED for enhanced visibility when placing weights
- Inner line laser for precise weight positioning
- Split program for dividing and hidden attachment of weights behind the spokes

### Detection of wheel data:

- Automatic measuring arm for distance and diameter measurement and weight placement
- Extended measuring arm up to 32" rim diameter
- Automatic selection of clip-on or adhesive weight program
- Highest measurement accuracy +/- 0.5g

### Wheel guard with integrated sonar:

- Automatic detection of wheel width for steel and aluminum wheels
- No manual input required with measuring gauge
- Balancing program starts automatically upon closing the wheel
   guard
- 19" touchscreen monitor:

- Graphical representation of all processes
- Simplifies correct balancing with guided workflows
- Operable even with gloves

### Quick clamping:

- Mechanical clamping with quick clamping nut
- Stable 40mm shaft
- Handles wheel weights up to 200kg

### Pro version with diagnostic function:

- Automatic runout measurement during each balancing operation
- Hub matching: eliminates vibrations by rotating the tire on the wheel
- Eliminates even the finest vibrations without the need for expensive load rollers

### Included in the delivery:

- Quick lock ring
- Clamping cap
- Pressure ring
- 4-arm and 5-arm centering kit 1692502026
- 300g counterweight
- Weight pliers
- Measuring gauge

### Wheel balancer G.20 LCD

Entry-level wheel balancer | mechanical clamping | automatic data arm | LCD control panel | Inside line laser | wheel guard with virtual sonar for steel rims Article number: 1 692 501 007



# Precise balancing in tight spaces: Compact car wheel balancer

### Measurement and balancing:

- Balancing in 4.7 seconds
- Automatic stop of the wheel 15° before correction position
- LED for better visibility when placing weights
- Internal line laser for precise positioning of weights
- Split program for hiding weights behind different spokes

#### Wheel data recognition:

- Automatic data arm for measuring distance and diameter and weight placement
- Automatic selection ofclip-on and adhesive weight program
- Highest measurement accuracy +/- 0.5g

#### Auto Adaptive Mode:

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

#### Wheel guard with virtual sonar:

- Automatic recognition of rim width in steel rims
- Without manual input with measuring gauge or sonar
- Closing of wheel guard automatically starts balancing program

### **Robust LCD control panel:**

- Easy operation
- Built workshop-tough
- Independent of user language

#### **Quick clamping:**

- Mechanical clamping with quick-lock nut
- Stable 40mm shaft
- Wheel weights up to 75kg
- Optional with wheel lift

#### Scope of delivery:

- 4 cones Ø43-112,5mm
- Quick-lock nut Pro Grip 40x4
- Clamping cap
- Pressure ring
- Rubber ring
- 60g counterweight
- Weight pliers

### Wheel balancer G.20

Entry-level wheel balancer | mechanical clamping | automatic data arm | 17" touchscreen | Inside line laser | wheel guard with virtual sonar for steel rims Article number: 1 692 501 000



# Precise balancing in tight spaces: Compact car wheel balancer

### Measurement and balancing:

- Balancing in 4.7 seconds
- Automatic stop of the wheel 15° before correction position
- LED for better visibility when placing weights
- Internal line laser for precise positioning of weights
- Split program for hiding weights behind different spokes

#### Wheel data recognition:

- Automatic data arm for measuring distance and diameter and weight placement
- Automatic selection ofclip-on and adhesive weight program
- Highest measurement accuracy +/- 0.5g

#### Auto Adaptive Mode:

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

#### Wheel guard with virtual sonar:

- Automatic recognition of rim width in steel rims
- Without manual input with measuring gauge or sonar
- Closing of wheel guard automatically starts balancing program

#### 17" touchscreen monitor:

- Graphical step-by-step illustrations
- Simplifies correct balancing with guided processes
- Touchscreen usbale with gloves on

#### **Quick clamping:**

- Mechanical clamping with quick-lock nut
- Stable 40mm shaft
- Wheel weights up to 75kg
- Optional with wheel lift

#### Scope of delivery:

- 4 cones Ø43-112,5mm
- Quick-lock nut ProGrip 40x4
- Clamping cap
- Pressure ring
- Rubber ring
- 60g counterweight
- Weight pliers

# Wheel balancer G.60P Pro | Diagnostic

Diagnostic wheel balancer for professionals | pneumatic clamping system | automatic wheel recognition | 19" touchscreen | 3D laser scanner + outer line laser | wheel guard with sonar for steel and aluminum wheels | auto stop function | One-Plane Balancing | runout sonar | Hubmatching

### Article number: 1 692 501 004



Diagnosis wheel balancer for passenger cars, designed by professionals for professionals, with fully automatic wheel detection:

### Measuring and Balancing

- Balancing in 4.7 seconds
- Stops wheel automatically in exact correction position
- · LED for increased visibility when placing weights
- Internal laser point for precise weight positioning
- External line laser for clip-on weights
- Split program for hiding weights behind spokes

### 3D Laser Scanner

- Contactless measurement of distance, rim width, and rim diameter
- Optimized for black and glossy rims
- No data arm or measuring gauge, everything fully automatic

### Wheel Data Detection

- Fully automatic wheel data detection
- Automatic selection of clip-on and adhesive weights program
- Highest measurement accuracy of +/- 0.5g
- Balancing program starts automatically when closing the wheel guard

### Auto Adaptive Mode

- Dynamic tolerance adjustment based on weight and size
- Minimizes remaining imbalance to eliminate smallest vibrations noticeable by the driver

### Wheel guard with integrated sonar

- Automatic recognition of rim width in steel and aluminium rims
- Without manual input with measuring gauge
- Closing of wheel guard automatically starts balancing program

### 19" touchscreen monitor

- Graphical step-by-step illustrations
- Simplifies correct balancing with guided processes
- Touchscreen usbale with gloves on

### Secure pneumatic clamping

- Pneumatic clamping with 250kg clamping force
- Ensures consistent clamping for all four wheel
- Wheel weights up to 75kg
- Optional with wheel lift

### One Plane Balancing

- Eliminates dynamic imbalance with only one weight instead of two
- Fewer correction positions on the rim
- Less consumption of weights

### Pro Version with diagnostic function

- Automatic height deviation measurement with every balancing operation (4.7 seconds)
- Hubmatch: eliminates vibrations by rotating the tire on the wheel
- Eliminates even the slightest vibrations without the need for an expensive roller

### Lieferumfang

• 4 cones Ø43-112 5mm

### **Standard Service**



Wheel balancer G.20 LCD Article number: 1 692 501 007



Wheel balancer G.20 Article number: 1 692 501 000

### **High Volume**



Wheel balancer G.30 Article number: 1 692 501 001



Wheel balancer G.30P Article number: 1 692 501 013



Wheel balancer G.50 LCD Article number: 1 692 501 009



Wheel balancer G.50 Article number: 1 692 501 002



Wheel balancer G.50P Article number: 1 692 501 003

### **Premium Service**



Wheel balancer G.60P Pro | Diagnostic Article number: 1 692 501 004

### **Truck**



Wheel balancer G.90 HD Pro | Diagnostic Article number: 1 692 501 006

# **IMPORTANT NOTES**

- Please notice: This list contains spare parts, too.
- Without instruction or assembly.
- Delivery ex works including packaging.

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# **VERSION 2025.07.10 – PRICES ON REQUEST**

- Starting from now all previous lists will lose their validity.
- Please read our general terms and conditions in the latest version before ordering; to be found under www.beissbarth.com.

Order number 1 693 602 008 Print norm BB XXX / XX.XX.2020 DE · Subject to technical and program changes, errors excepted.

