

*Innovative ideas
for your success!*

KAMATEC[®]
Consulting - Innovation - Production

PRESS-IT 2.0

Punch perfect holes into bumpers – without big effort.



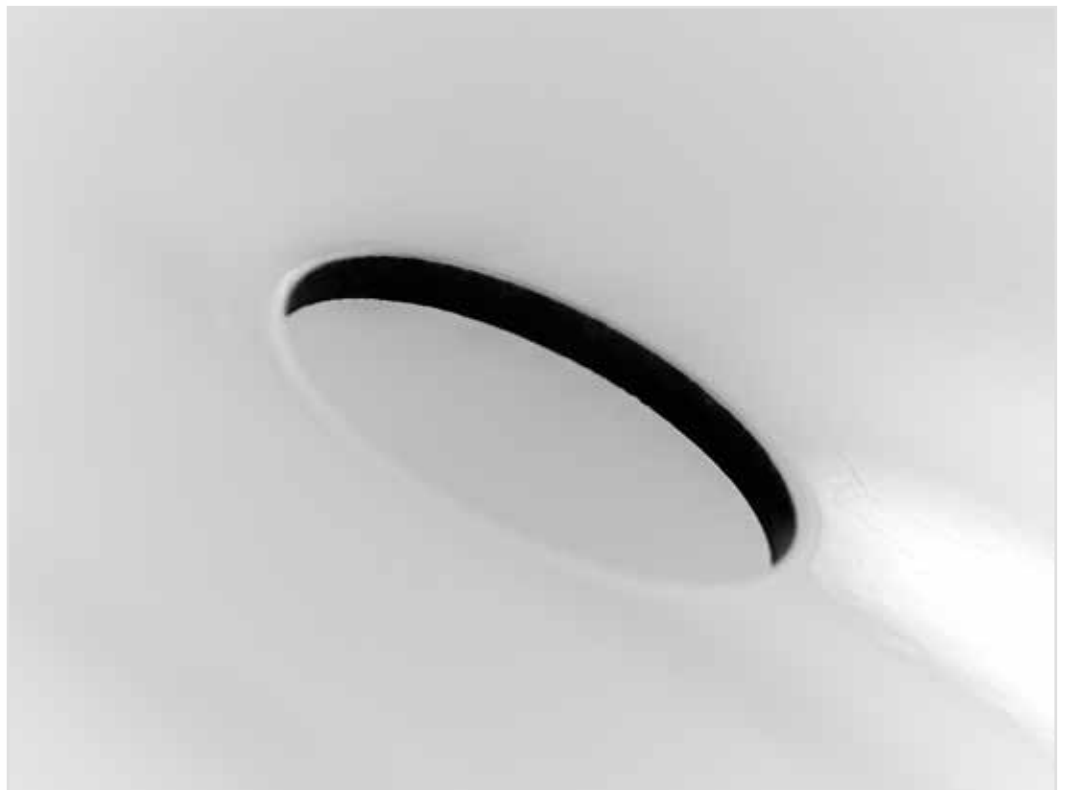
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Punch perfect holes into bumpers – without any big effort.

With the PRESS-IT, holes for PDCs (park distance controllers) can be easily, quickly and precisely punched into bumpers. The holes are punched after painting, because the paint is pulled into the hole and thus, it will not be damaged. The result are clean and smooth edges that do not interrupt the sensitive parking sensors.

Over the past years, more punches have been developed to meet the needs of our customers. Hence, we developed punches that fit for all OEMs. When punching the holes, the mandrels can be used as a centering aid - of course, these have the exact diameters of the OEMs.



Why PRESS-IT 2.0?

Best tool steel.
Our new punches.

By the first use of our new punches, they convince visually, as well as by the haptic. Punching holes has never been easier. Of course, a simple work and clean results are guaranteed. The millimeter-precision punches were manufactured with the highest quality standards and adapted processes using the best tool steel - Made in Germany.



Further developed design.
Improved ball bearings.

In line with the new design of the PRESS-IT, the PRESS-IT 2.0, our handle was further developed as well. With the improved ball bearing, you will need even less force to punch the holes into the bumper. Also in terms of design and feel, we have brought the handle to a new level to work more pleasant. Of course, we have also selected the best tool steel for our handle.



Centering aid and controller.
Made in Germany.

The supplied mandrel for the optimal alignment of the PDC-holder. As the holes often differ a tenth of a millimeter of other car models, the mandrels will help to measure the correct size of the hole on the old bumper of the vehicle.



PRESS-IT 2.0
BASIC SET | 562000

- Handle with ball bearing
- Punch & mandrel ø 18,2
- Punch & mandrel ø 24,0
- Punch & mandrel ø 26,0
- Punch & mandrel ø 32,0
- Drill ø 10 mm
- Case with universal inlay



PRESS-IT 2.0
FULL SET 1 | 562000

- PRESS-IT 2.0 handle
- Drill ø 10
- Punch & mandrel Ø 18,0
- Punch & mandrel Ø 18,2
- Punch & mandrel Ø 18,4
- Punch & mandrel Ø 24
- Punch & mandrel Ø 26
- Punch Ø 26,5
- Punch & mandrel Ø 26,7
- Punch & mandrel Ø 27,4
- Punch & mandrel Ø 28,1
- Punch Ø 29,3
- Punch & mandrel Ø 32
- Punch Ø 32,5
- Punch Ø 38,9
- Manual
- Case with Inlay



Different punches for different vehicles.

Compile your own individual PRESS-IT 2.0 kit or adjust/expand your existing kit to your needs.



| | | BMW | Volkswagen | Skoda | Opel | Dacia |
|--|-----------------|-----|------------|-------|------|-------|
| | Ø 18,0 - 562007 | | | ✓ | | |
| | Ø 18,2 - 562001 | ✓ | ✓ | | | |
| | Ø 18,4 - 562031 | | | | | ✓ |
| | Ø 18,6 - 562040 | | ✓ | | | |
| | Ø 24,0 - 562002 | | | | ✓ | |
| | Ø 26,0 - 562003 | | ✓ | | | |
| | Ø 26,5 - 562032 | | ✓ | | | |
| | Ø 26,7 - 562008 | | ✓ | ✓ | | |
| | Ø 27,4 - 562026 | | | ✓ | | |
| | Ø 28,1 - 562027 | | ✓ | ✓ | | |
| | Ø 29,3 - 562033 | | ✓ | | | |
| | Ø 32,0 - 562004 | ✓ | | | | |
| | Ø 32,5 - 562035 | ✓ | | | | |
| | Ø 34,4 - 562037 | | | | | ✓ |
| | Ø 37,4 - 562038 | | | | | ✓ |
| | Ø 38,9 - 562028 | | ✓ | | | |



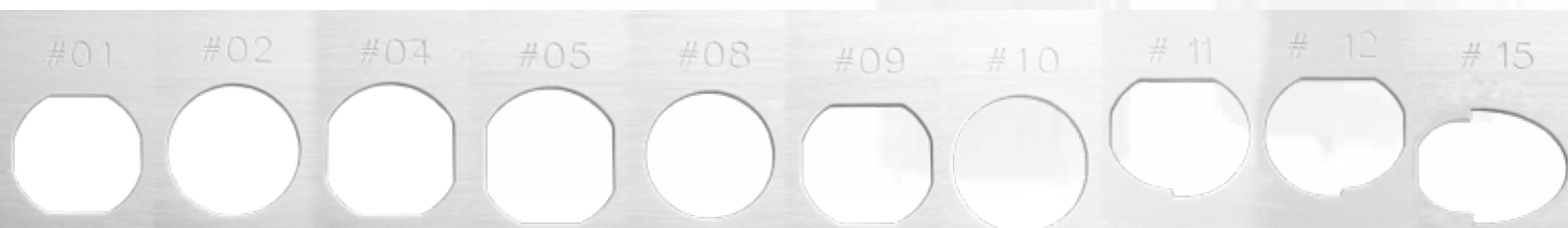
PRESS-IT 2.0

FORD-Version, 562052

With our new Ford punches for the PRESS-IT 2.0, the holes for the parking sensors can be punched into the bumper in no time. The contour matrices are "threaded" through the previously drilled hole and aligned with the given contour line. The precise cutting edge precisely punches the hole into the already painted bumper. Thus, time-consuming regrinding is avoided and saves time.

More time for other tasks.
No time-consuming regrinding.

By the first use of our new punches, they convince visually, as well as by the haptic. Punching holes has never been easier. Of course, a simple work and clean results are guaranteed. The millimeter-precision punches as well as contour mandrel were manufactured with the highest quality standards and adapted processes using the best tool steel - Made in Germany.





Clean result, little effort.

Despite a small amount of time, cost and effort, our PRESS-IT 2.0 delivers high-quality repair results. The paint is "pulled" into the hole creating a smooth edge. The paint around the hole will not be damaged.

Precision tool with low tolerance. For a clear-cut hole.

Due to the sensitivity, parking sensors must be used with millimeter accuracy to ensure 100% functionality. It was therefore important that the contour mandrels and punching dies work together in an optimal manner. The advantage that results is a clean edge and thus, an optimal aligned sensor.

| Scope of delivery | |
|---------------------|-----------------|
| #01 | #02 |
| #04 | #05 |
| #08 | #09 |
| #10 | #11 |
| #12 | #15 |
| Paint protection | Drill ø 18 mm |
| Instructions manual | Case with inlay |

| | Fiesta | Focus | | | | Galaxy / S-Max | | B-Max | C-Max | | Kuga | | Mondeo | |
|-----------------|------------|-----------|---------|-----------|---------|----------------|--------|---------|--------|--------|---------|---------|--------|---------|
| Jahr | 2012 | 2010 | | 2014 | | 2006 | 2015 | 2012 | 2010 | 2015 | 2008 | 2012 | 2007 | 2014 |
| Monat | 5 | 7 | | 5 | | 2 | 1 | 1 | 4 | 3 | 2 | 5 | 2 | 10 |
| Modell Variante | | 4/5 Türer | Turnier | 4/5 Türer | Turnier | | | | | | | | | |
| # | Modell-Nr. | 2013.00 | 2011.25 | 2011.25 | 2015.00 | 2006.5 | 2015.5 | 2012.75 | 2011.0 | 2015.5 | 2008.50 | 2013.25 | 2007.5 | 2014.75 |
| 1 | 501-130 | | ✓ | | ✓ | ✓ | | | | | | | | ✓ |
| 2 | 501-135 | | ✓ | | ✓ | | | | ✓ | | ✓ | | | |
| 4 | 501-140 | ✓ | | | | | | | | | | | | |
| 5 | 501-141 | ✓ | | | | | | | | | | | | |
| 8 | 501-160 | | | | | | | ✓ | | | ✓ | | | |
| 9 | 501-171 | | | | | | | | | | | | ✓ | |
| 10 | 501177 | | | | | | | | ✓ | | | | | |
| 11 | 501-179 | | | ✓ | ✓ | ✓ | | | ✓ | | | | | |
| 12 | 501-180 | | | ✓ | ✓ | ✓ | | | ✓ | | | | | |
| 15 | 501-405 | | | ✓ | | ✓ | | | | | | | | |



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