

## Puller for wheel hubs

- Model with five oscillating removable legs for detaching wheel hubs from cars

| capacity <br> max $\boldsymbol{m m}$ | depth <br> max $\mathbf{m m}$ | code |  |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 2 5}$ | 110 | 004500002 | 1 |



## 451 N

## Outside pullers with three jaws

- Model with self-locking jaws
- Safety pin
- Working screw with 18 mm hexagonal drive
- Possibility of using with two jaws
- Carbon steel pressure screw
- Chrome Vanadium steel body
- Chrome plated and burnished finish
- Working screw M16x2
- Spare safety pins (for all models): U.306-24J3

| $\mathrm{n}^{\circ}$ | $\underset{t}{\text { power }}$ | $\underset{\mathbf{m m}}{\mathbf{a}}$ | ${ }_{\mathbf{m m}}^{\text {b }}$ | code | \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 3 | $7 \div 140$ | 147 | U04510005 | 1 |
| 2 | 4 | 10 $\div 180$ | 200 | U04510006 | 1 |
| 3 | 4 | 20 $\div 260$ | 250 | U04510007 | 1 |



451 N/S4
Outside puller with three jaws


451 NA
Spare jaws


451 NB

## Spare screws

- For pullers 451 N, 451 NT

| $\mathbf{n}^{\boldsymbol{o}}$ | code |  |
| :---: | :---: | :---: |
| $\mathbf{1}$ | U04510012Q | 1 |
| $\mathbf{2 - 3}$ | U04510013Q | 1 |



## 451 NT

## Inside pullers with three jaws

- Model with self-locking jaws
- Safety pin
- Working screw with 18 mm hexagonal drive
- Possibility of using with two jaws
- Carbon steel pressure screw
- Chrome Vanadium steel body
- Chrome plated and burnished finish

Extraction capacity for 451 NT1 ( $23 \div 55 \mathrm{~mm}$ ) and for 451 NT2 $(30 \div 55 \mathrm{~mm})$ only if combined with beating mass 468 E2

- Working screw M16x2

| ${ }^{\circ}$ | $\underset{\mathrm{m}}{\mathbf{a}}$ | $\underset{\mathbf{m m}}{\mathbf{b}}$ | code | Oer |
| :---: | :---: | :---: | :---: | :---: |
| 1 | $23 \div 130$ | 140 | U04510015 | 1 |
| 2 | $50 \div 170$ | 190 | U04510016 | 1 |



## 451 NTA

## Spare jaws

- For pullers 451 NT

| $\mathbf{n}^{\circ}$ | code |  |
| :---: | :---: | :---: |
| $\mathbf{1}$ | U04510007Q | 1 |
| 2 | $U 04510008 Q$ | 1 |

## Pullers 451 N and 451 NT safety and simplicity of use

The innovative self-centering and self-tightening system allows for easier positioning and greater speed as well as added simplicity of use.
Should the maximum torsion level be exceeded, the breaking of a metal pin guarantees the safety of the user and the tool.


