

# 205-00 2-jaw tab puller with oscillating, height-adjustable jaws, up to 100 mm spread, 100 mm reach



## APPLICATION IMAGE



## DESCRIPTION

The heavy, 2-jaw puller with oscillating and height-adjustable jaws is used for the central extraction of large bearings, gears, and discs in all common sizes for crafts, workshops, and industry. This allows for loosening any component that is mounted on a shaft and accessible from the outside. The oscillating jaws adapt to any installation situation and can be universally used due to the adjustable reach. Depending on the version, the claw shape varies.

## APPLICATION AREA

For centric extraction of large bearings, gears and pulleys

## BENEFIT

- Adjustable puller jaws for individual adaptation of the reach.
- Oscillating puller jaws offer a variety of adjustment options
- Pulling jaws with different claw shapes for flexible working.
- Claw end with slot provides support for screw for additional support when pulling off
- Safe installation of the spindle using a rotatable spindle tip on both smooth surfaces and during centering (Switch Technology)
- Anti-slip safety (spindle neck) at the spindle head for safe work with wrench.
- Spindle extension for the protection of the thread

## OPERATION

- Position the jaws externally against the part to be pulled off
- Swivel the claws under the component
- Manually pull the spindle for fixation
- Use a ratchet or a ring spanner to move the hexagon on the spindle head until the component is loosened

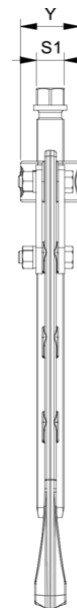
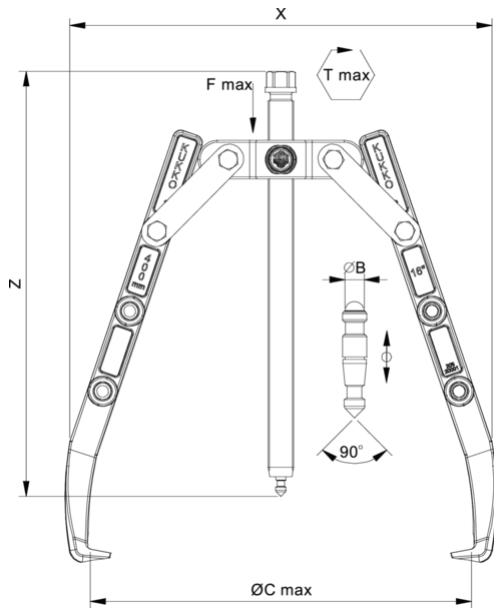
## MASTER DATA

GTIN [EAN]	4021176028571
Country of origin	DE
Case material	Tool steel
Series	205
Net weight [kg]	0,485 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

## SPARE PARTS

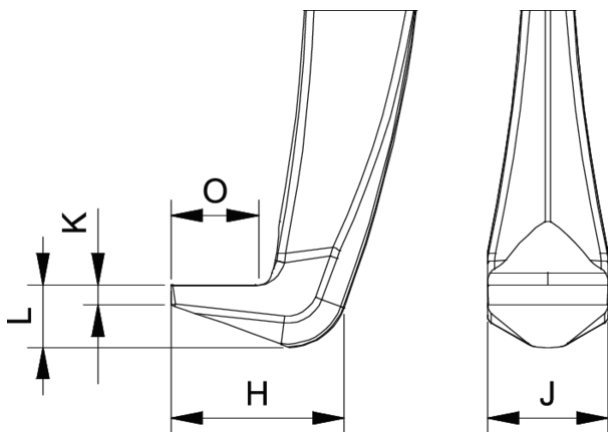
- 201-0-T\_Crossbar
- 205-00-100-P\_2 puller jaws with adjustable reach (pair)
- 612080\_Mechanical spindle

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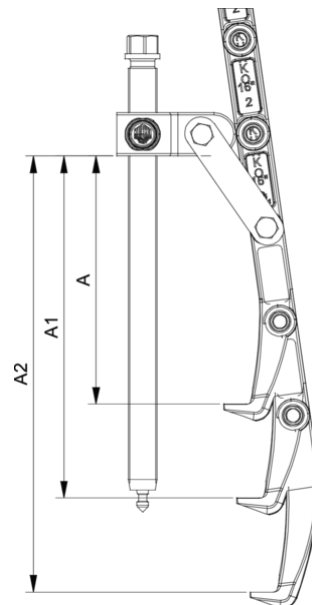
Abbreviation	Attribut	Wert
X	Total width [mm]	130 mm
Y	Total depth [mm]	25 mm
Z	Total height [mm]	130 mm
A	Clamping depth outside pull-off [mm]	100 mm
S1	Width across flats [mm]	13 mm
Cmin	Span outside pull-off (min.) [mm]	0 mm
Cmax	Span outside pull-off (max.) [mm]	100 mm
K	Hook root thickness at the tip (claw thickness K) [mm]	2 mm
J	Hook base width (claw width J) [mm]	14 mm
O	Hook base depth usable (claw depth usable O) [mm]	12 mm
H	Total hook root depth (total claw depth H) [mm]	27 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	7,5 mm
Tmax	Max. torque [Nm]	50 Nm
Fmax	Max. tractive force [t]	3.5 t
Fmax	Max. tensile force [kN]	35 kN

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