206-02 Heavy-duty, 3-jaw Height adjustable puller with oscillating and height-adjustable jaws

DESCRIPTION

The heavy-duty, 3-jaw puller with oscillating and height-adjustable jaws is used for centric pulling of large bearings, gears and discs in all common sizes for trade, workshop and industry. It can be used to remove any component that sits on a shaft and is freely accessible from the outside. The oscillating jaws adapt to any installation situation and can be used universally thanks to the adjustable depth. The claw shape differs depending on the version. The 3-jaw design guarantees even load distribution and therefore a particularly secure hold on the part to be pulled.

RANGE OF APPLICATION

For centric pulling of large bearings, gears and discs in all common sizes for trade, workshop and industry.

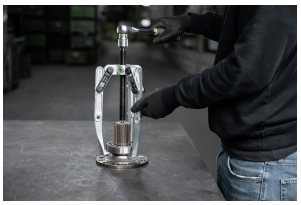
BENEFIT

- Adjustable jaws for individual adjustment of the depth
- Oscillating pulling jaws offer a wide range of adjustment options
- Pulling legs with diverse claw shapes for more versatile working
- Slotted claw end provides hold for screw for additional support when Pulling
- Secure positioning of the Spindle thanks to the rotatable spindle tip, both on smooth surfaces and when centring (Switch Technology)
- 3-jaw design ensures even force distribution and enables greater pulling power
- Anti-slip guard on the spindle head for safe working with wrench
- Spindle riser protects the threading

OPERATION

- Place the jaws on the part to be pulled from the outside
- Swivel the claws under the component
- Pull the Spindle manually under pressure to fix it in place
- Move the hexagon on the spindle head with a ratchet or combination spanner until the component is released

APPLICATION IMAGE



DETAIL IMAGE

MASTER DATA

GTIN [EAN]	4021176029318
Country of origin	DE
Case material	Tool steel
Series	206
Gross weight [kg]	3,36 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes

SPARE PARTS

- 202-2-T_Traverse
- 206-02-220-S_3 Jaws (Set)
- 621220_Mechanical pressure spindle
- 620260_Two-sided spindle tip

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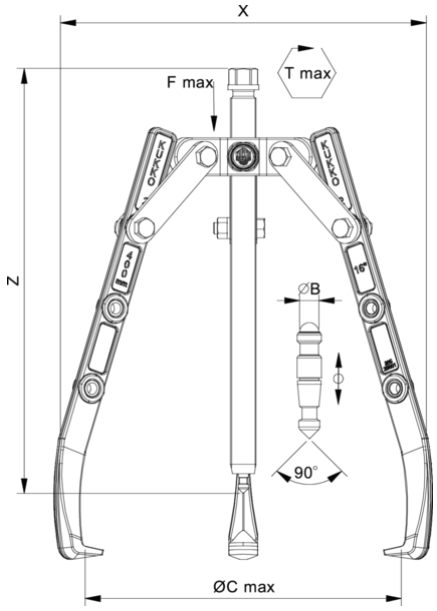
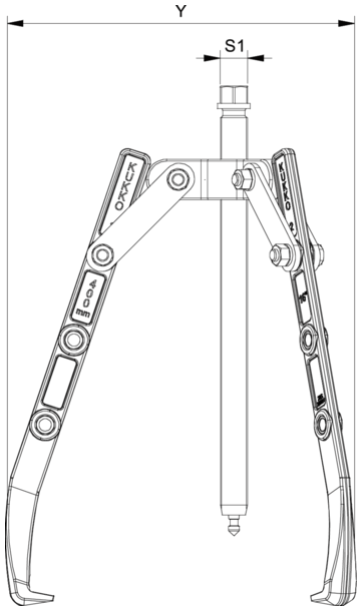


Abbreviation	Attribut	Wert
X	Total width [mm]	320 mm
Y	Total depth [mm]	320 mm
Z	Total height [mm]	245 mm
A	Clamping depth outside pull-off [mm]	220 mm
S1	Width across flats [mm]	22 mm
Cmin	Span outside pull-off (min.) [mm]	0 mm
Cmax	Span outside pull-off (max.) [mm]	250 mm
K	Hook root thickness at the tip (claw thickness K) [mm]	4 mm
J	Hook base width (claw width J) [mm]	24 mm
O	Hook base depth usable (claw depth usable O) [mm]	15 mm
H	Total hook root depth (total claw depth H) [mm]	50 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	18 mm
Tmax	Max. torque [Nm]	150 Nm
Fmax	Max. tractive force [t]	5 t
Fmax	Max. tensile force [kN]	70 kN



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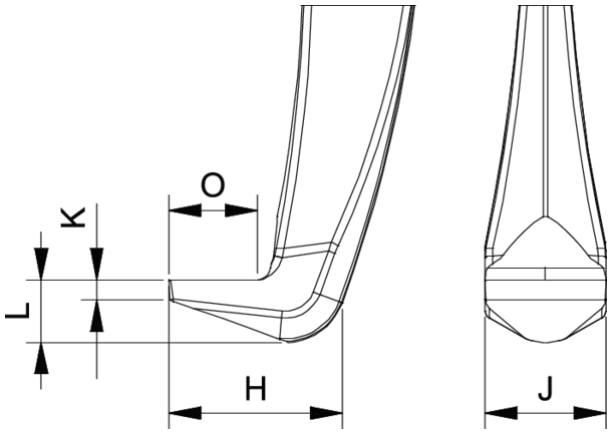

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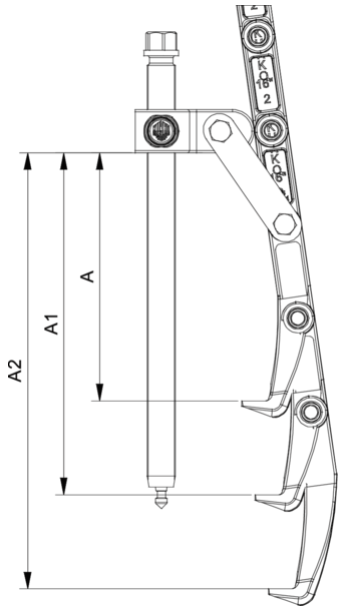

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