# 208-2-B 2-jaw tab puller with oscillating, reversible puller legs, hydraulic spindle, up to 400 mm clamping range, 225 mm clamping depth



#### APPLICATION IMAGE



## **DETAIL IMAGE**



### DESCRIPTION

The 2-jaw tab puller with oscillating puller legs, adjustable clamping depth, and greased hydraulic spindle is used for the central pulling of particularly tightly-fitted bearings, gears, and discs in all common sizes for crafts, workshops, and industry. The greased hydraulic spindle achieves a tension force of 12 t. This allows any component that is seated on a shaft and freely accessible from the outside to be loosened. The oscillating puller legs adapt to any installation situation and are universally applicable due to the adjustable clamping depth.

#### **RANGE OF APPLICATION**

For centric extraction of particularly tight-fitting bearings, gearwheels and pulleys

## BENEFIT

- Adjustable puller legs for individual adjustment of the clamping depth thanks to multiple drilling in the puller legs
- Oscillating puller legs offer a wide range of adjustment possibilities
- The grease hydraulic spindle guarantees easy and controlled removal of particularly tight-fitting parts with minimal effort.
- Anti-slip device on the spindle head for safe working with a wrench
- Spindle outlet to protect the thread

#### OPERATION

- Place the puller leg from the outside onto the part to be removed
- Swivel the pulling jaw under the component
- Operate the hexagon drive (male) on the spindle head with a ratchet or a ring spanner
- · Adjust the hydraulic spindle until the component is released

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# MASTER DATA

GTIN [EAN] Country of origin Case material Series Net weight [kg] Package contents Packaging Act

Global sales capability given

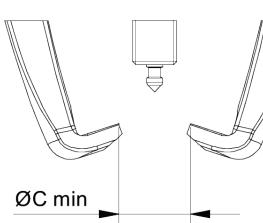
Tool steel 208 0,3 kg 1 piece PP 05 Yes (REACH, RoHS, POP, PROP65, TSCA)

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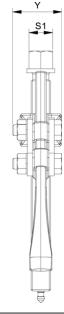
### SPARE PARTS

- 201-3-T\_Cross beam
- · 205-2-400-P\_Puller legs with adjustable clamping depth (pair)
- 8-02\_Hydraulic spindle

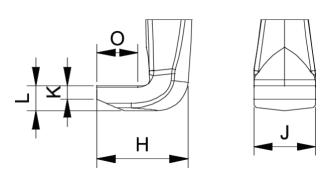
# 2-jaw tab puller with oscillating, reversible puller legs, hydraulic spindle, up to 400 mm clamping range, 225 mm clamping depth



Abbreviatio	nAttribut	Wert
Х	Total width [mm]	446 mm
Y	Total depth [mm]	58 mm
Z	Total height [mm]	480 mm
A	Clamping depth outside pull-off [mm]	225 mm
S1	Width across flats [mm]	12 mm
Cmin	Span outside pull-off (min.) [mm]	64 mm
Cmax	Span outside pull-off (max.) [mm]	400 mm
A6	Clamping depth of A6 external pull-off (hydraulic) [mm	]225 mm
К	Hook root thickness at the tip (claw thickness K) [mm]	5 mm
J	Hook base width (claw width J) [mm]	30 mm
0	Hook base depth usable (claw depth usable O) [mm]	23 mm
Н	Total hook root depth (total claw depth H) [mm]	46 mm
	Total claw thickness (L+1mm) (claw distance to base	20 mm
L	surface) [mm]	2011111
Tmax	Max. torque [Nm]	20 Nm
Fmax	Max. tractive force [t]	12 t
Fmax	Max. tensile force [kN]	120 kN

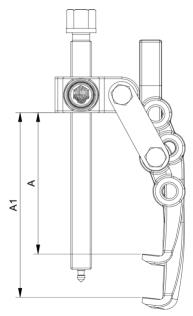


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L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	20 mm
Tmax	Max. torque [Nm]	20 Nm
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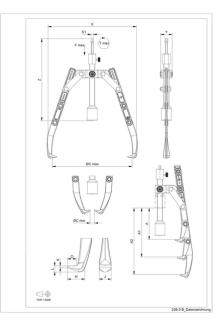


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