# 206-01 Heavy-duty, 3-jaw Height adjustable puller with oscillating and height-adjustable jaws





# APPLICATION IMAGE



# DETAIL IMAGE



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 extraction of large bearings, gear wheels and discs

- · 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
- · 3-jaw design ensures even force distribution and enables greater
- 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

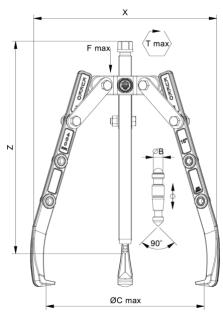
# **MASTER DATA**

GTIN [EAN] 4021176029233 Country of origin Case material Tool steel Series 206 Gross weight [kg] 1,42 kg Package contents 1 piece Packaging Act PAP 21 Global sales capability given Yes

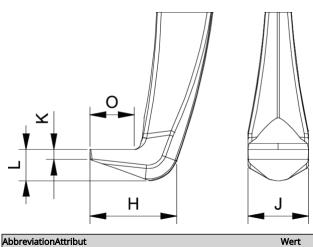
# SPARE PARTS

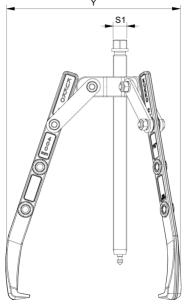
- · 202-1-T Traverse
- · 206-01-150-S\_3 Jaws (Set)
- 614160\_Mechanical pressure spindle
- · 612140\_Two-sided spindle tip

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



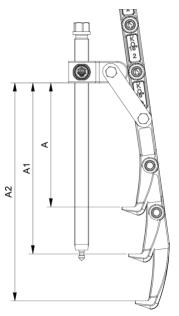
Abbreviation Attribut		Wert
X	Total width [mm]	204 mm
Y	Total depth [mm]	204 mm
Z	Total height [mm]	181 mm
A	Clamping depth outside pull-off [mm]	150 mm
S1	Width across flats [mm]	17 mm
Cmin	Span outside pull-off (min.) [mm]	0 mm
Cmax	Span outside pull-off (max.) [mm]	150 mm
K	Hook root thickness at the tip (claw thickness K) [mm]	3 mm
j	Hook base width (claw width J) [mm]	18 mm
0	Hook base depth usable (claw depth usable O) [mm]	14 mm
Н	Total hook root depth (total claw depth H) [mm]	41 mm
L	Total claw thickness (L+1mm) (claw distance to base	8 mm
	surface) [mm]	
Tmax	Max. torque [Nm]	120 Nm
Fmax	Max. tractive force [t]	5 t
Fmax	Max. tensile force [kN]	50 kN





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