201-1 2-jaw puller with adjustable reach with oscillating and reversible jaws

DESCRIPTION

The 2-jaw puller with adjustable reach with oscillating and reversible jaws is used for centric pulling of 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 with adjustable depth can be used on both sides. The claw shape differs depending on the version.

RANGE OF APPLICATION

For centric extraction of bearings, gear wheels and discs

BENEFIT

- Adjustable jaws that can be rotated through 180° to customise the depth of clamping
- 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)
- 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
- Swing 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

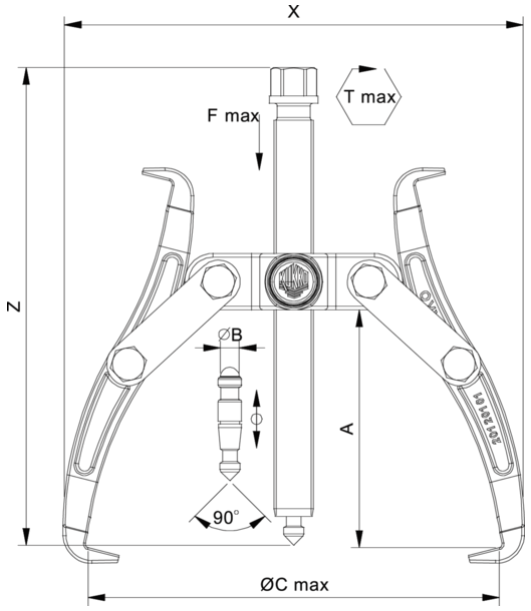
MASTER DATA

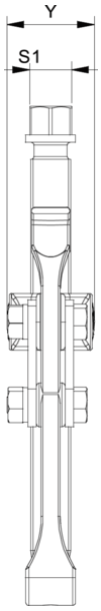
GTIN [EAN]	4021176026591
Country of origin	DE
Case material	Tool steel
Series	201
Gross weight [kg]	0,86 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes

SPARE PARTS

- 201-1-T_Traverse
- 201-1-85-P_2 Pulling jaws (pair)
- 614135_Mechanical pressure spindle
- 612140_Two-sided spindle tip

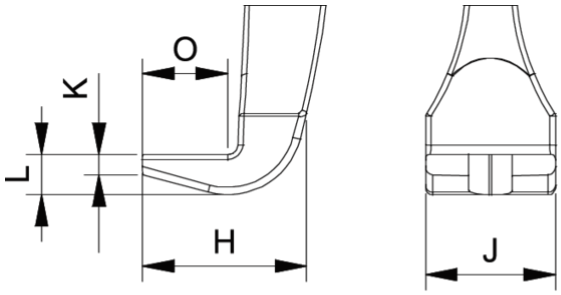
2-jaw puller with adjustable reach with oscillating and reversible jaws

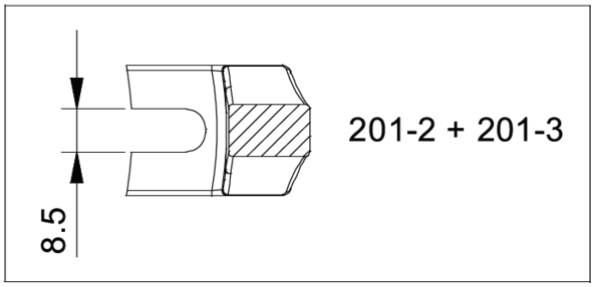




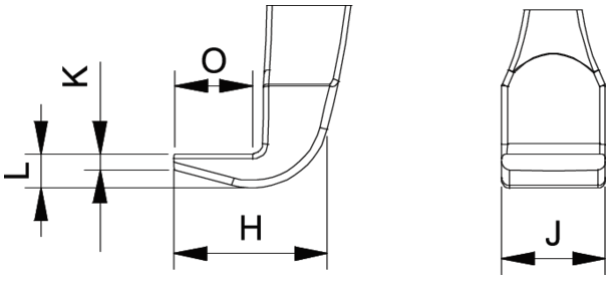
Abbreviation	Attribut	Wert
X	Total width [mm]	167 mm
Y	Total depth [mm]	30 mm
Z	Total height [mm]	155 mm
A	Clamping depth outside pull-off [mm]	85 mm
S1	Width across flats [mm]	17 mm
Cmin	Span outside pull-off (min.) [mm]	0 mm
Cmax	Span outside pull-off (max.) [mm]	150 mm
K	Hook root thickness at the tip (claw thickness K) [mm]	2 mm
J	Hook base width (claw width J) [mm]	15 mm
O	Hook base depth usable (claw depth usable O) [mm]	9 mm
H	Total hook root depth (total claw depth H) [mm]	22,5 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	7 mm
Emin	Span inside pull-out (min.) [mm]	60 mm
Tmax	Max. torque [Nm]	75 Nm
Fmax	Max. tractive force [t]	5 t
Fmax	Max. tensile force [kN]	50 kN

Abbreviation	Attribut	Wert
X	Total width [mm]	167 mm
Y	Total depth [mm]	30 mm
Z	Total height [mm]	155 mm
A	Clamping depth outside pull-off [mm]	85 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]	2 mm
J	Hook base width (claw width J) [mm]	15 mm
O	Hook base depth usable (claw depth usable O) [mm]	9 mm
H	Total hook root depth (total claw depth H) [mm]	22,5 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	7 mm
Emin	Span inside pull-out (min.) [mm]	60 mm
Tmax	Max. torque [Nm]	75 Nm
Fmax	Max. tractive force [t]	5 t
Fmax	Max. tensile force [kN]	50 kN





Abbreviation	Attribut	Wert
X	Total width [mm]	167 mm
Y	Total depth [mm]	30 mm
Z	Total height [mm]	155 mm
A	Clamping depth outside pull-off [mm]	85 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]	2 mm
J	Hook base width (claw width J) [mm]	15 mm
O	Hook base depth usable (claw depth usable O) [mm]	9 mm
H	Total hook root depth (total claw depth H) [mm]	22,5 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	7 mm
Emin	Span inside pull-out (min.) [mm]	60 mm
Tmax	Max. torque [Nm]	75 Nm
Fmax	Max. tractive force [t]	5 t
Fmax	Max. tensile force [kN]	50 kN



Abbreviation	Attribut	Wert
X	Total width [mm]	167 mm
Y	Total depth [mm]	30 mm
Z	Total height [mm]	155 mm
A	Clamping depth outside pull-off [mm]	85 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]	2 mm
J	Hook base width (claw width J) [mm]	15 mm
O	Hook base depth usable (claw depth usable O) [mm]	9 mm
H	Total hook root depth (total claw depth H) [mm]	22,5 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	7 mm
Emin	Span inside pull-out (min.) [mm]	60 mm
Tmax	Max. torque [Nm]	75 Nm
Fmax	Max. tractive force [t]	5 t
Fmax	Max. tensile force [kN]	50 kN