

210-2 2-armed "Cobra" separator puller with adjustable clamping depth and lateral clamping clamp



DESCRIPTION

The 2-armed "Cobra" separating puller with adjustable clamping depth and lateral clamping clamp is used for removing flat bearings, gear rims and discs in all standard 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 puller legs can be rotated through 180° and can be used on both sides. One side has normal puller claws, the other side has special separating claws. Thanks to the multiple holes in the puller legs, different clamping depths can be set for flexible working. The lateral clamping clamp increases the contact pressure of the puller legs many times over and thus prevents the puller from slipping.

RANGE OF APPLICATION

For pulling off flat bearings, gear rims and discs

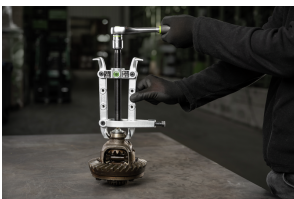
BENEFIT

- Adjustable puller legs that can be rotated through 180° to customise the clamping depth thanks to multiple holes in the puller legs
- Puller legs with different contact surfaces for flexible working
- Lateral clamping clamp ensures that the puller legs are pressed particularly firmly against the part to be removed
- 2-fold force application from above and sideways guarantees 100% secure grip
- Anti-slip guard on the spindle head for safe working with wrench
- Spindle riser protects the threading

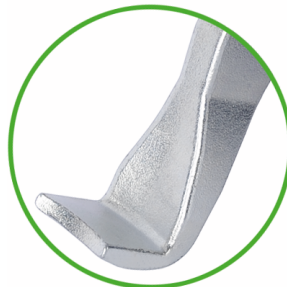
OPERATION

- Place the puller leg on the part to be removed from the outside
- Slide the claws or separating claws under the component
- Tighten the lateral clamping clamp for stability support
- Manually pressurise the spindle for fixing
- Use a ratchet or combination spanner to move the hexagon on the spindle head until the component is released

APPLICATION IMAGE



DETAIL IMAGE



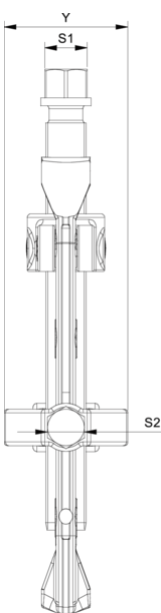
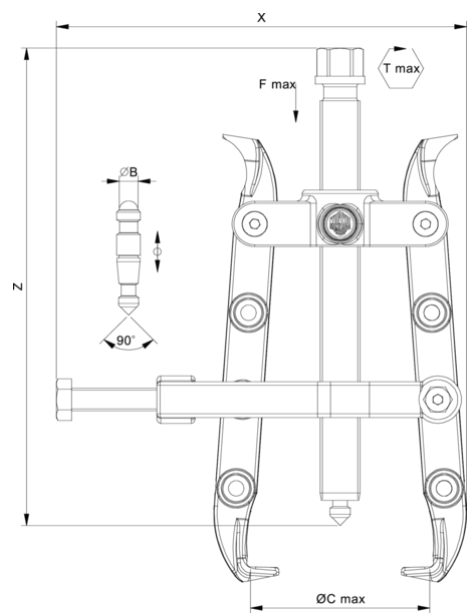
MASTER DATA

GTIN [EAN]	4021176030468
Country of origin	DE
Case material	Tool steel
Series	210
Net weight [kg]	4,325 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes

SPARE PARTS

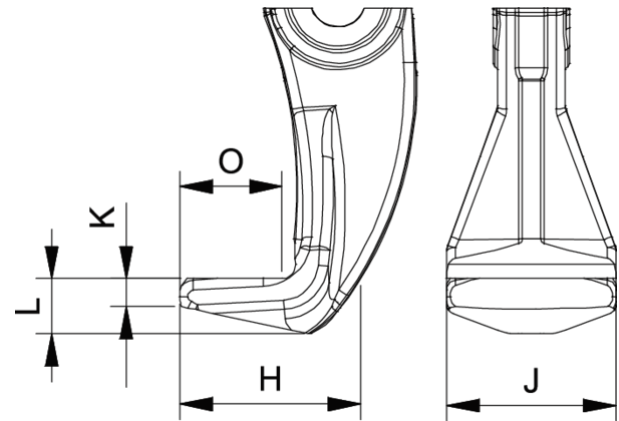
- 210-2-270-P_2 Pulling hooks (pair)
- 204-3-T_Traverse
- 204201_Clamp complete
- 210201_Clamp complete
- 623325_Mechanical pressure spindle

2-armed "Cobra" separator puller with adjustable clamping depth and lateral clamping clamp



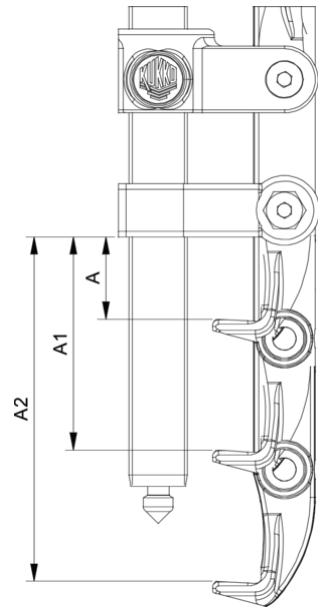
Abbreviation	Attribut	Wert
X	Total width [mm]	320 mm
Y	Total depth [mm]	95 mm
Z	Total height [mm]	330 mm
A	Clamping depth outside pull-off [mm]	270 mm
S1	Width across flats [mm]	24 mm
Cmin	Span outside pull-off (min.) [mm]	20 mm
Cmax	Span outside pull-off (max.) [mm]	135 mm
K	Hook root thickness at the tip (claw thickness K) [mm]	1,5 mm
J	Hook base width (claw width J) [mm]	25 mm
O	Hook base depth usable (claw depth usable O) [mm]	15 mm
H	Total hook root depth (total claw depth H) [mm]	36 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	1,5 mm
Tmax	Max. torque [Nm]	140 Nm
Fmax	Max. tractive force [t]	8 t
Fmax	Max. tensile force [kN]	80 kN

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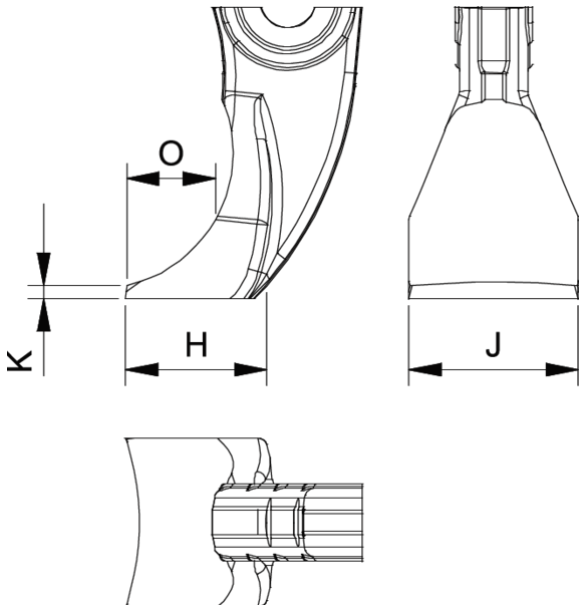


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