

# 20-30-H 2-jaw universal puller with hydraulic spindle, clamping range 0 mm to 350 mm, clamping depth 210 mm



## DESCRIPTION

The 2-jaw universal puller with hydraulic spindle is suitable for pulling off particularly tight bearings, gears, and discs with a tension force of up to 20 t. Thanks to the integrated hydraulic grease, no external pump is required. The manually extendable lever arm can be swiveled 360°. The flexible mounting thread on the spindle allows for the mounting of numerous puller tools from the KUKKO range, depending on the thread size.

## RANGE OF APPLICATION

For pulling off bearings, gear wheels and discs

## BENEFIT

- The screw connection allows easy loosening and particularly tight fastening of the pulling jaws with a hex key
- Also suitable for eccentric components thanks to freely movable pulling jaws that slide on the cross beam.
- Variable adjustment to any clamping range between 0 mm – 350 mm and clamping depth between 210 mm –
- - Variable adjustment to any span width between xx - xxx mm as well as clamping depth xx - xxx mm
- Nothing
- Anti-slip device on the spindle head for safe working with a wrench
- Spindle outlet to protect the thread

## OPERATION

- Attach the pulling jaw to the part to be removed from the outside.
- Slide the claws under the part.
- Use a wrench to secure the jaws.
- Manually pull the spindle tight to hold the pressure.
- Operate the lever arm on the hydraulic pump until the part is released.

## MASTER DATA

GTIN [EAN]	4021176786914
Country of origin	DE
Case material	Tool steel
Series	20-H
Net weight [kg]	8,375 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

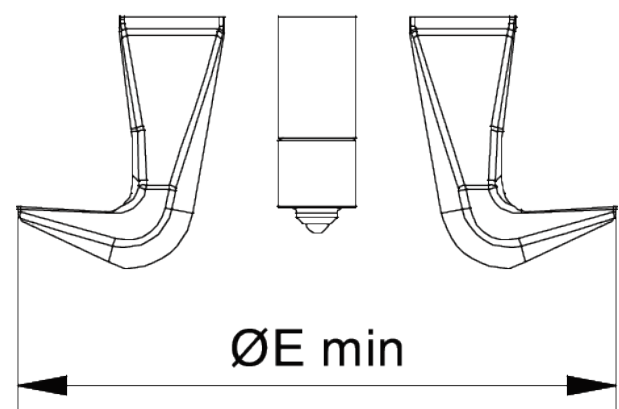
## SPARE PARTS

- 20-30H-T\_Cross beam
- 3-200-P\_Standard pulling jaw
- 8-HP-626\_Hydraulic spindle with hand lever operation
- 8-HP-EP
- 800\_short hydraulic spindle
- 800-150\_Spindle extension

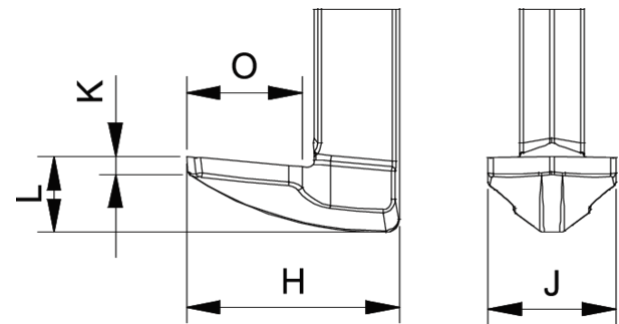
## APPLICATION IMAGE



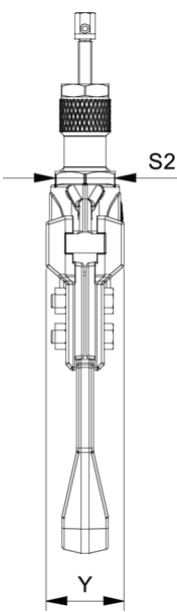
2-jaw universal puller with hydraulic  
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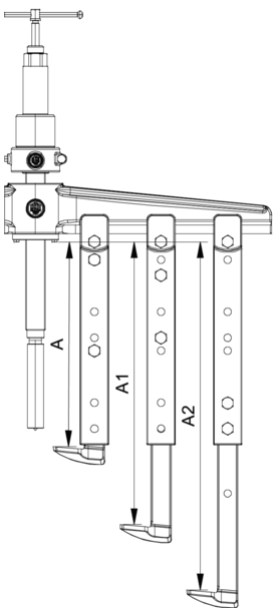
Abbreviation	Attribut	Wert
A	Clamping depth outside pull-off [mm]	210 mm
Cmin	Span outside pull-off (min.) [mm]	0 mm
Cmax	Span outside pull-off (max.) [mm]	350 mm
Emin	Span inside pull-out (min.) [mm]	180 mm
Emax	Span inside pull-out (max.) [mm]	440 mm
Fmax	Max. tractive force [t]	12 t
Fmax	Max. tensile force [kN]	120 kN



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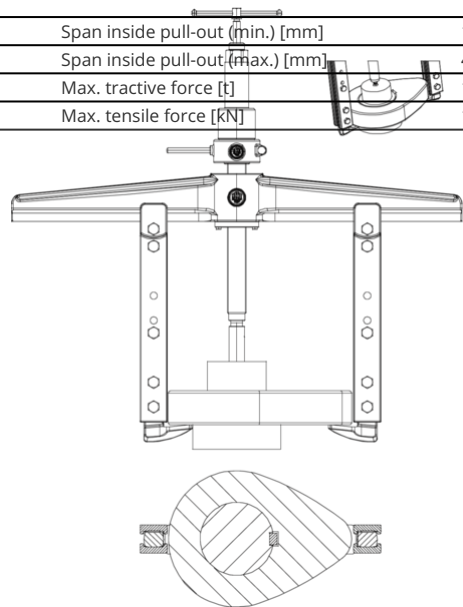


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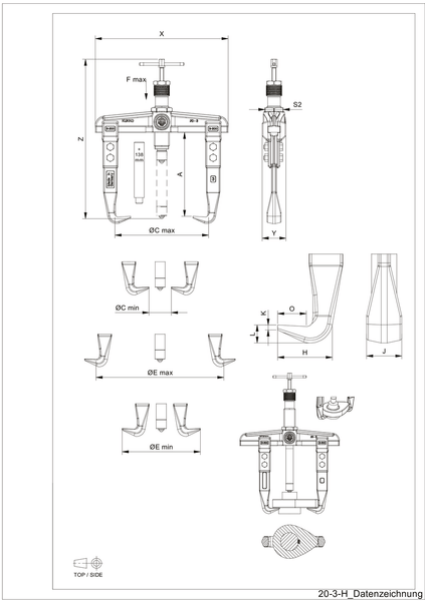


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