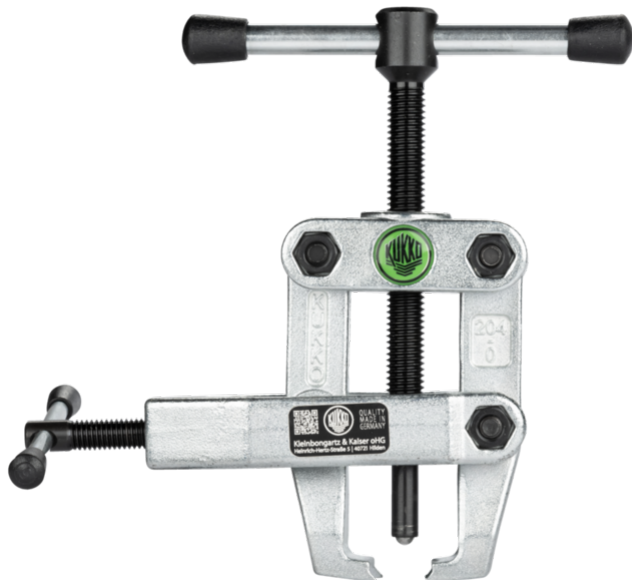


204-0 2-armed bearing puller "Cobra" with lateral clamping clamp and separating claw



DESCRIPTION

The 2-armed "Cobra" bearing puller with lateral clamping clamp and separating claw is used to pull off flush-fitting ball bearings, bearing rings and workpieces. The special claw shape of the puller legs grips under the part to be extracted when the clamping clamp is tightened and releases it before the actual extraction process. At the same time, the clamping clamp increases the contact pressure of the puller legs many times over, preventing the puller from slipping. When the clamp is tightened, the sharp claws of the puller legs grip under the part to be removed and release it before the actual removal process. The free-moving pin on the T-handle guarantees comfortable, one-handed tightening of the spindle in the tightest of spaces.

RANGE OF APPLICATION

For pulling off flush-fitting ball bearings, bearing rings and workpieces

BENEFIT

- Integrated, free-moving pin on the T-handle guarantees manual spindle drive in the tightest of spaces
- 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
- Slim design of the legs makes it possible to reach places that are difficult to access

OPERATION

- Place the puller leg with separating claw on the part to be removed from the outside
- Tighten the lateral clamping clamp to release the component
- Manually pressurise the spindle for fixing
- Move the T-handle on the spindle head until the component is released

MASTER DATA

GTIN [EAN]	4021176028168
Country of origin	DE
Case material	Tool steel
Series	204-0
Net weight [kg]	0,69 kg
Package contents	1 piece
Packaging Act	PAP 21

SPARE PARTS

- 204-0-70-P_2 Pulling hooks (pair)
- 204-0-T_Traverse
- 204001_Clamp complete
- 610094_Mechanical pressure spindle

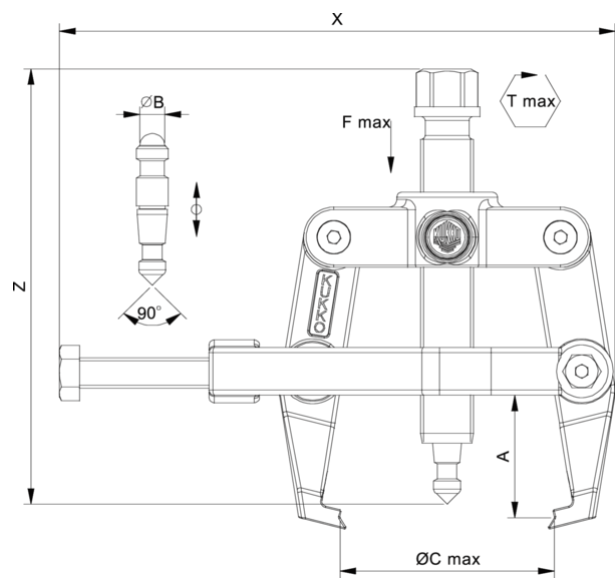
APPLICATION IMAGE



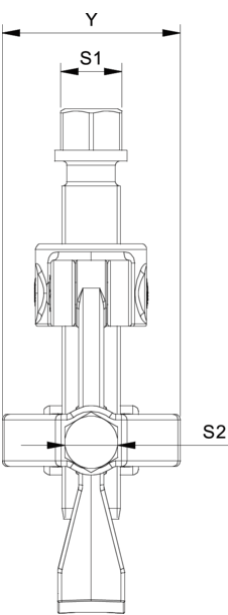
DETAIL IMAGE



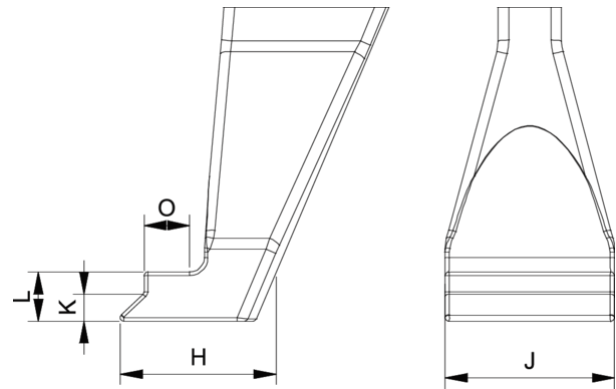
2-armed bearing puller "Cobra" with lateral clamping clamp and separating claw



Abbreviation	Attribut	Wert
X	Total width [mm]	140 mm
Y	Total depth [mm]	34 mm
Z	Total height [mm]	135 mm
A	Clamping depth outside pull-off [mm]	70 mm
Cmin	Span outside pull-off (min.) [mm]	12 mm
Cmax	Span outside pull-off (max.) [mm]	50 mm
K	Hook root thickness at the tip (claw thickness K) [mm]	2,5 mm
J	Hook base width (claw width J) [mm]	18 mm
O	Hook base depth usable (claw depth usable O) [mm]	6,5 mm
H	Total hook root depth (total claw depth H) [mm]	20 mm
L	Total claw thickness (L+1mm) (claw distance to base surface) [mm]	5 mm
Fmax	Max. tractive force [t]	1 t
Fmax	Max. tensile force [kN]	10 kN



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