

# 18-00 Puller, up to clamping range, 61 mm clamping depth M6



## APPLICATION IMAGE



## DESCRIPTION

The puller devices of series 18 are used together with the separators of series 15 and 17 for pulling flush-mounted or thin-walled parts in craft, industry, and workshops when there is not enough space for pulling jaws. The separating-pulling process is capable of gently separating those parts first before they can be pulled externally.

## RANGE OF APPLICATION

Together with the separating devices of series 15 and 17 for the removal of flat or thin-walled parts

## BENEFIT

- By screwing the separator and puller, the highest stability while pulling is ensured
- If the separation jaws are screwed into the tightening device the other way around, the support surface is enlarged and pulled off more gently.
- Due to its simple design, special separators for the series 18 can also be easily created for self-use.

## OPERATION

- Press the sharp cutting edges of the separator behind the part
- Tighten the separating jaws by evenly tightening the nuts on the side bolts of the separator, ensuring that the separating knives sit flush under the part to be pulled off
- Screw the side screws of the puller into the threaded holes of the separator up to the stop
- Hold the separator and carefully and securely pull off the part by tightening the tensioning nut

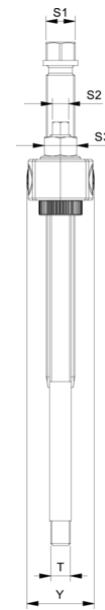
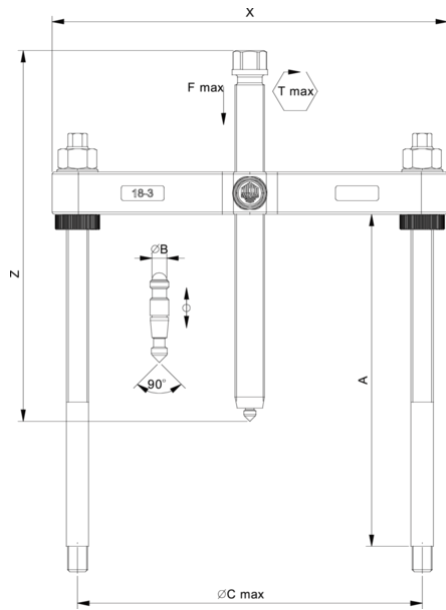
## MASTER DATA

GTIN [EAN]	4021176101939
Country of origin	DE
Case material	Tool steel
Series	18
Net weight [kg]	0,82 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

## SPARE PARTS

- 018070\_Side screw

# Puller, up to clamping range, 61 mm clamping depth M6



Abbreviation	Attribut	Wert
X	Total width [mm]	127 mm
Y	Total depth [mm]	21 mm
S1	Width across flats [mm]	12 mm
Tmax	Max. torque [Nm]	40 Nm
Fmax	Max. tractive force [t]	1.5 t
Fmax	Max. tensile force [kN]	15 kN
A	Clamping depth [mm]	61 mm
T	Mounting thread for separator [nominal dimension]	M6
S2	Width across flats [mm]	8 mm
S3	Width across flats tension bolt nut [mm]	10 mm

Abbreviation	Attribut	Wert
X	Total width [mm]	127 mm
Y	Total depth [mm]	21 mm
S1	Width across flats [mm]	12 mm
Tmax	Max. torque [Nm]	40 Nm
Fmax	Max. tractive force [t]	1.5 t
Fmax	Max. tensile force [kN]	15 kN
A	Clamping depth [mm]	61 mm
T	Mounting thread for separator [nominal dimension]	M6
S2	Width across flats [mm]	8 mm
S3	Width across flats tension bolt nut [mm]	10 mm