



## Pullers, three-armed

**11300**

Product no. **71030003**  
GTIN **4018754341986**  
Model **11300/3**

**Label.** Puller 3armed 160x150mm

- Properties.**
- three-armed
  - with sliding, constantly parallel extractor hooks
  - reversible arms for use as external and internal pullers
  - for gears, ball bearings, pulleys and similar parts from a shaft or axle
  - for ball bearings, ball bearing outer races and sockets out of drilled holes
  - nitrided spindle, no lubrication required, maintenance-free
  - sturdy design, zinc plated

## Benefits.

For quick and reliable removal of gears, ball bearings, fan belts and for extracting the outer rings of ball bearings and bushings from drilled holes.

The adjustable extractor hooks make for universal use as both an external or internal puller possible.

The nitrided surface of the spindle allows it to move easily so it does not require additional lubrication.

Even load distribution over 3 extractor hooks provides a secure hold and centred extraction.

Outstanding flexural strength thanks to legs with precisely manufactured profiles and smooth, milled guides.

## Product highlights.



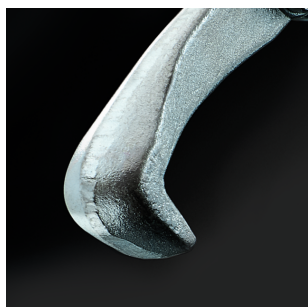
### Flexible repositioning function.

The bearing puller has 2 or 3 sliding extractor hooks that are always parallel. These can be quickly and easily repositioned for flexible use as external and internal pullers.



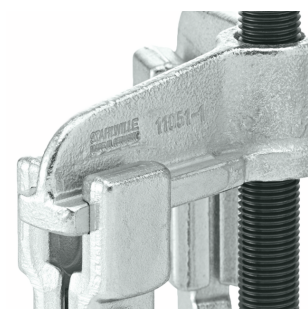
### Reliable sliding properties.

The high-quality tempered and specially coated pressure spindle has particularly good sliding properties in the thread, is maintenance-free and does not require oiling.



### Adapted access geometry.

Heavy-duty puller hooks made of oil-hardened Chrome Alloy Steel with special access geometry for tight spaces. Custom radii for shafts and axes.



### Sturdy design.

High bending rigidity thanks to cross members with precisely calculated profile ribs and milled, smooth guideways.



**Protection against damage.**

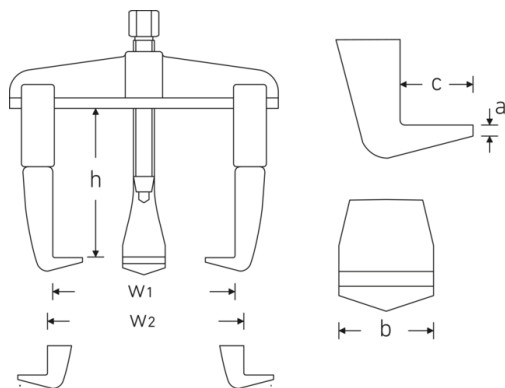
The centering tip is freely rotating - to protect the shafts from damage.



**For increased safety.**

Thoughtfully designed, die-forged and precisely machined, hardened and tempered on state-of-the-art machines - the STAHLWILLE puller range offers numerous products for a wide range of applications. For example, terminal pullers, pullers for ball joints, counter stays or ball joint extractors - always in premium quality.

## Technical drawing.



## Technical attributes.

External hex drive (mm)	22 mm
Thickness of hook base tip mm (a)	4 mm
Hook base width mm (b)	30 mm
Hook foot depth mm (c)	18 mm
Size	3
Number of hooks	3
max. load	5 t
Clamping depth (h) mm	150 mm
Spindle thread size	G 1/2 x 210
Span max. external mm (w1)	160 mm
Span min. inner mm	100 mm
Span max. inner mm (w2)	220 mm

## Logistics data.

Depth mm (IFS)	290
Width mm (IFS)	240
Height mm (IFS)	50
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	290
Width (packaged, mm)	240
Height (packaging, mm)	50
Volume (packaged, dm3)	3.48 dm3
Product no.	71030003
Weight (gross, kg)	3,824
Weight PAP (kg)	0,142
Weight PVC (kg)	0,000
GTIN	4018754341986
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82055980
Packing standard	1
Weight (g)	3600 g

## Variants.

Product no.	Model No. (ERP)	Description	GTIN
71030001	11300/1	Puller 3armed 90x100mm	4018754341962
71030002	11300/2	Puller 3armed 130x100mm	4018754341979
71030003	11300/3	Puller 3armed 160x150mm	4018754341986

71030004	11300/4	Puller 3armed 200x150mm	4018754341993
71030005	11300/5	Puller 3armed 250x200mm	4018754342006

## GTIN.



## Spare part(s) for.



79281002  
Puller spindle

## Images.

