



Product name

Internal extractor with segmented grasp edge

For extracting bearings, bearing outer rings and bushings that lay flat on one another.

Art. No. 21-4-E

Series 21-E

EAN 4021176909191



Technical attribute

Metric

Imperial



Ball bearing ISO

| | |
|--------------------|--------------------|
| 6005; 6205; 6305; | 6005; 6205; 6305; |
| 6405; 6805; 6905; | 6405; 6805; 6905; |
| 16005; 61805; | 16005; 61805; |
| 61905; 6006; 6206; | 61905; 6006; 6206; |
| 6306; 6406; 16006; | 6306; 6406; 16006; |
| 61806; 61906 | 61806; 61906 |



Inner diameter of ball bearing

24 - 34 mm

7/8 - 1 3/8 inch



Effective depth

58 mm

2 1/4 inch



Length of internal extractor

98 mm

3 7/8 inch



Number of segments

3

3



Spanner size of the internal extractor

22 mm

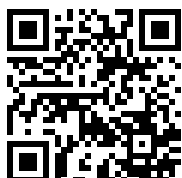


Weight

0.25 kg

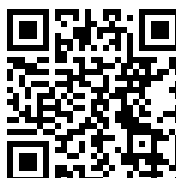


has to be accomplished with



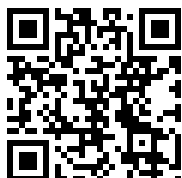
Slide hammer device

22-0



Slide hammer device

22-0-1



Counterstay

22-1



Counterstay

22-2



Goes with

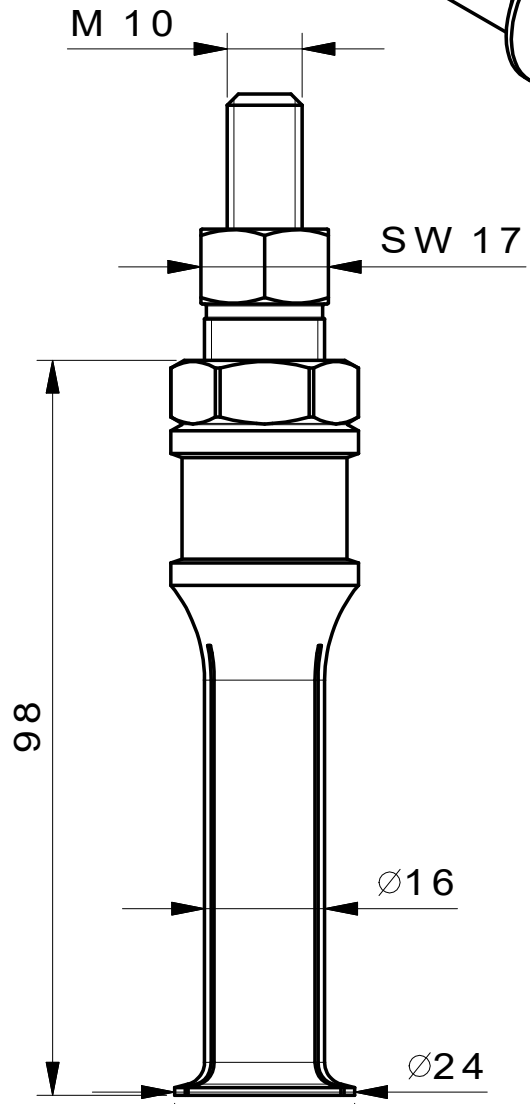
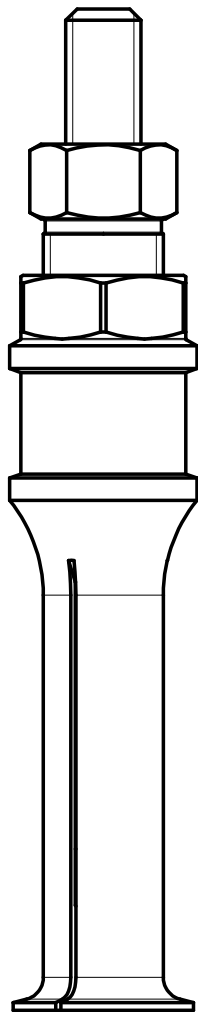
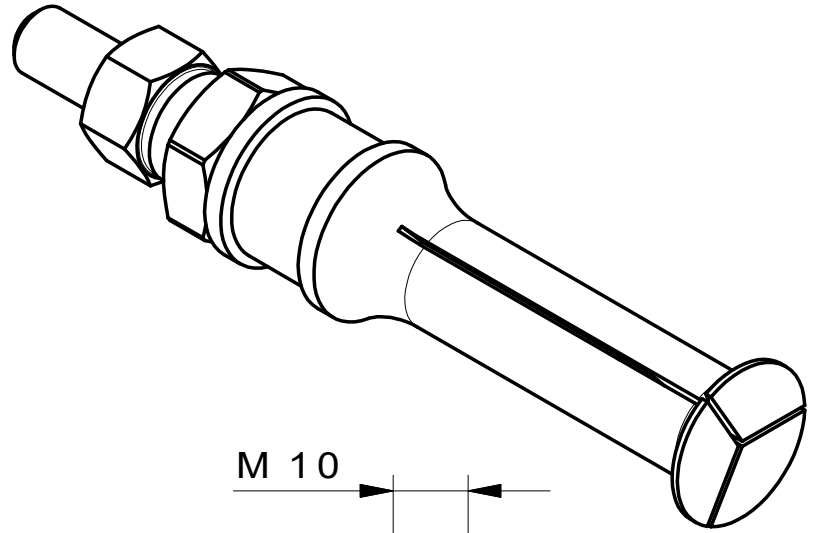
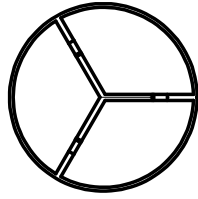
| Art. No. | Product name |
|-----------------|---------------------|
| 22-1 | Counterstay |
| 22-2 | Counterstay |

Part of

| Art. No. | Product name |
|-----------------|---|
| 27-A | Universal puller set |
| K-22-C-E | Ball bearing extracting set with counterstay and slide hammer |
| K-22-B-E | Ball bearing extracting set with counterstay and slide hammer |
| WT-017 | Puller product range - interior pulling - BASIC |

Spare part of

| Art. No. | Product name |
|-----------------|----------------------|
| 27-A | Universal puller set |



**Kleinbongartz
& Kaiser
oHG**
Werkzeugfabrik
Hilden - Germany

Dokumentname:
21-4-E_Segment-Innenauszieher

Toleranz:
DIN ISO 2768-m

Dokumentbeschreibung:
Baugruppe

Material:
Hochfester extra zäher Vergütungsstahl/
High tensile strength and toughness steel

Erstellt von:
Breidenbach

Erstellungsdatum:
09/02/2017

Maßstab:
1:1

Teilbeschreibung:

Segment-Innenauszieher/ Internal extractor with segmented grasp edge

Wärmebehandlung / Härte:
vergüteter Stahl/ tempered steel

Oberflächenbehandlung:

Artikelnummer / ZNR.:
21-4-E

Dokumentversion:
-

Schutzvermerk
ISO 16016
beachten