



Product name

Internal extractor

For extracting inner bearings, bearing outer rings and bushings.

Art. No. 21-02

Series 21

EAN 4021176010736



Technical attribute

Metric

Imperial



Ball bearing ISO

6000; 6200; 6300;	6000; 6200; 6300;
6800; 6900; 61800;	6800; 6900; 61800;
61900; 62200;	61900; 62200;
62300; 6001; 6201;	62300; 6001; 6201;
6301; 6801; 6901;	6301; 6801; 6901;
16001; 16101;	16001; 16101;
61801; 61901;	61801; 61901;
62201; 62301	62201; 62301



Inner diameter of ball bearing

10 - 14 mm

3/8 - 5/8 inch



Effective depth

14 mm

5/8 inch



Length of internal extractor

73 mm

2 7/8 inch



Number of segments

2

2

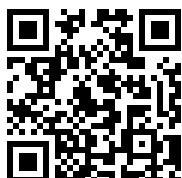


Weight

0.115 kg

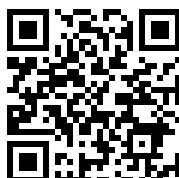


has to be accomplished with



Slide hammer device

22-0



Counterstay

22-1



Accessories

Art. No.	Product name
21-V-040	Extension for internal extractor
21-V-0	Set of extensions for internal extractors

Goes with

Art. No.	Product name
22-1	Counterstay

Part of

Art. No.	Product name
25-K	Set of bearing extracting tools
28-A	Set of slide hammer for extracting ball bearings and dowel-pins
K-26-A	Set of bearing extracting tools
K-22-A	Ball bearing extracting set with counterstay and slide hammer
EVLW-INDUSTRIE BASIC	Display

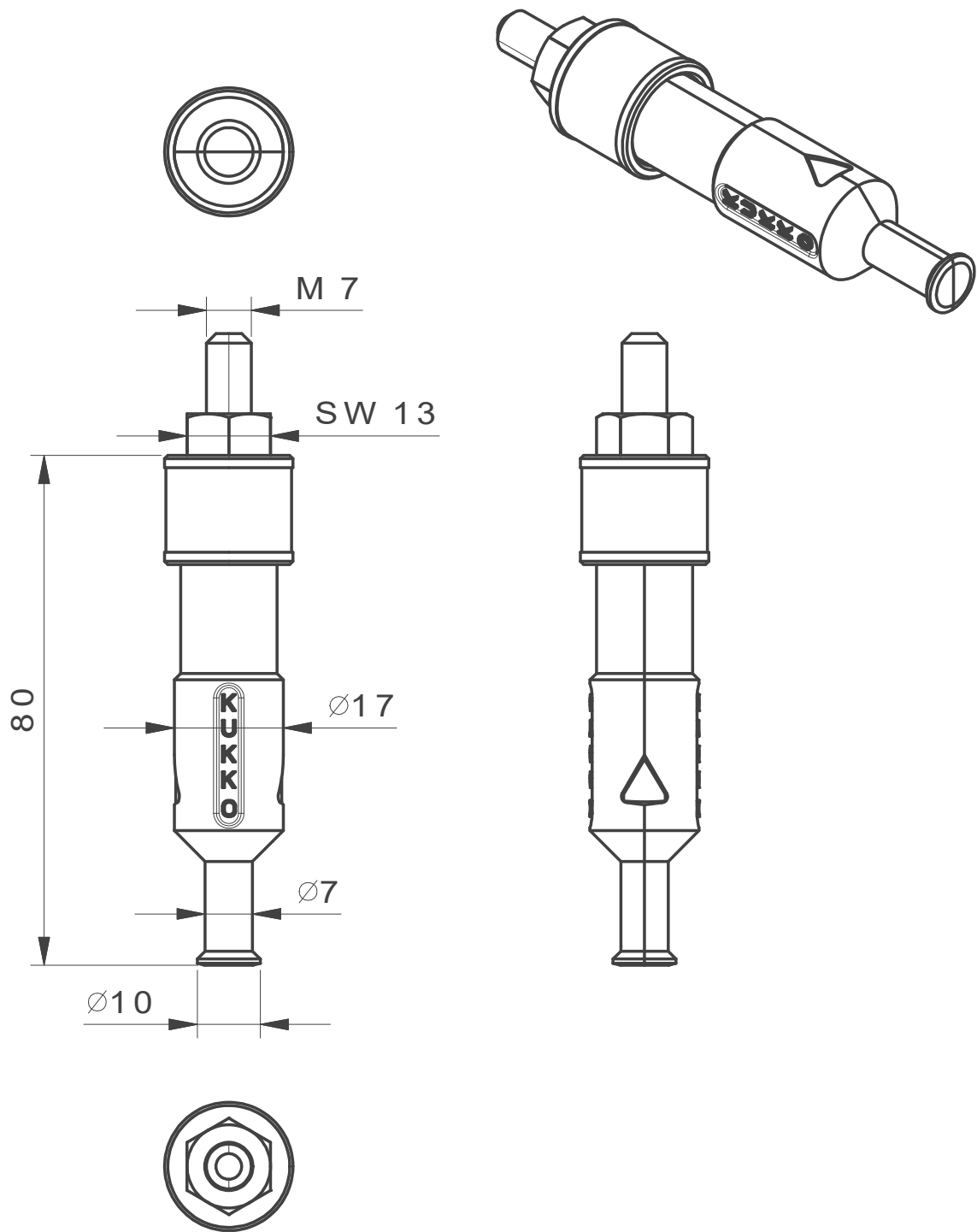


Spare part of

Art. No.**Product name**

25-K

Set of bearing extracting tools



 Kleinbongartz & Kaiser oHG Werkzeugfabrik Hilden - Germany	Dokumentname: 21-02 Innenauszieher		Toleranz: DIN ISO 2768-m	
	Dokumentbeschreibung: ZSB		Material: Hochfester extra zäher Vergütungsstahl/ High tensile strength and toughness steel	
	Erstellt / Geprüft von: Schultes	Erstellungsdatum: 05/06/2015	Maßstab: 1:1	
Teilbeschreibung: Innenauszieher /Internal extractor			Wärmebehandlung / Härte: vergüteter Stahl/ tempered steel	
			Oberflächenbehandlung:	
Artikelnummer / ZNR.: 21-02	Dokumentversion: -		Schutzvermerk ISO 16016 beachten	