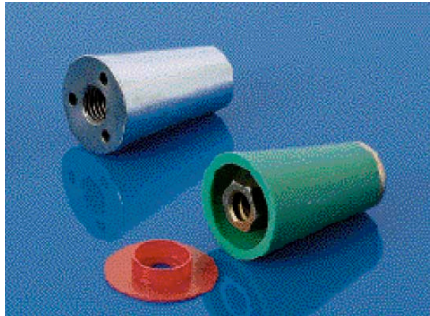


**System description**



The MKK® (metal/plastic cone) is a key component of formwork constructed with permanent tie bars. Use of the MKK® ensures exact dimensional accuracy of the reinforced concrete component. It is especially suitable for locations exposed to high shuttering pressures.

**Material analysis / specification**

Metal core sheathed in ABS plastic.

**Quality assurance**

The manufacturer warrants the product's consistent quality. Continuous quality testing by BETOMAX® guarantees the material composition and required properties.

**Technical data**

Thread	Dim. (a)	Dim. (c)	Ø (D)	Ø (d)	A/F mm
B 15	95	50	61	40	27
B 20	126	65	70	42	32
B 26.5	135	70	103	57	46

Load values according to DIN 18216.

Das Datenblatt ist unverbindlich, da auch Einsatzbedingungen denkbar sind, die nicht aufgeführt sind. Eine Garantie kann daher nur für die Güte unserer Produkte im Rahmen unserer Verkaufs- und Lieferbedingungen übernommen werden, nicht für deren erfolgreiche Weiterverarbeitung.

Technische Änderungen vorbehalten.

**Properties**

The smooth surface of the plastic sheath allows frequent reuse of the cone.

The special cap prevents wet cement penetrating the MKK®.

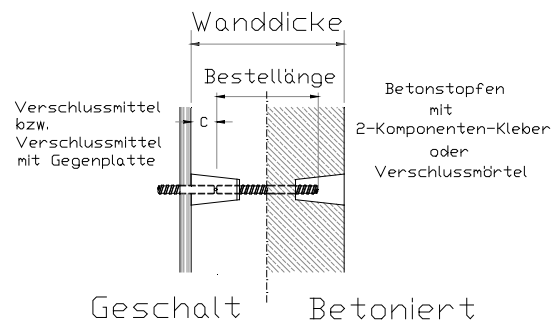
The specially refined metal core gives the thread good resistance to wear.

Compatible with all D&W system accessories.

**Application / use**

Typically used for fair-faced concrete components, waterproofing recesses created by formwork spacers and ties, and for thick walls.

**Installation**



A precondition of appropriate and correct installation is exact dimensional compliance of the permanent tie bar with the required wall thickness ( $L = \text{wall thickness} - 2c$ ). The correct location is obtained by screwing in the extension ties. Make certain that the tie bars are screwed in as far as the pins. The joints are made tight by means of the closing devices. Once the MKK® is removed, the tapered hole is closed with a concrete plug or sealing mortar.

**MKK®**

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**Availability**

Sold throughout Europe by *BETOMAX®*, Neuss, and authorized agents.

See current price list for prices and conditions of sale.

**Service**

Technical advice and support during planning and installation are provided by the competent experts.

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Technische Änderungen vorbehalten.

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