



1170 Wien, Hormayrgasse 37
buero@enne-werkzeuge.at

Telefon 01/ 485 21 97
Telefax 01/480 25 86

Ihr Partner für jede
SONDERANFERTIGUNG
von Bohrern und Fräsern

für die mechanische Holz- und Kunststoffbearbeitung

EINIGE BEISPIELE AUS UNSEREM STANDARDPROGRAMM

**Kunststoffbohrer – Kantenfräser – Treppenwangenfräser – Nutfräser
– Gratfräser – Profilfräser für Handoberfräsmaschinen sowie
verschiedene Messer wie – Falzkopfmesser – Profilmesser –
Handhobelmesser für alle Typen von elektrischen Handhobeln – und
viele mehr**

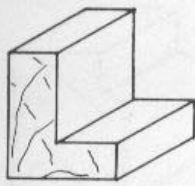
**Rufen Sie uns an oder kontaktieren Sie uns via
eMail, wir informieren Sie gerne über unser
reichhaltiges Lieferprogramm!**

Stumpfe Messer, Sägeblätter oder Fräser?

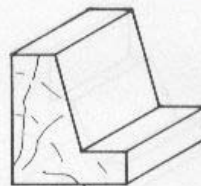
Kein Problem für uns:

Wir schleifen sämtliche Werkzeuge!

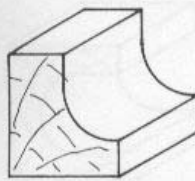
enne



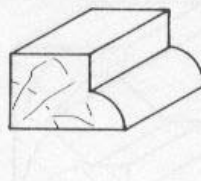
Kantenfräser, zylindrisch



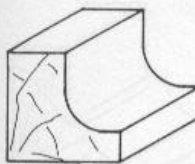
Kantenfräser, konisch
wahlweise mit 7°, 15°, 30°
und 45°



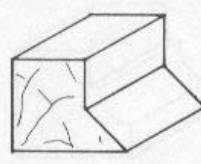
Hohlkehlfräser



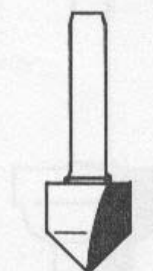
Viertelstabfräser



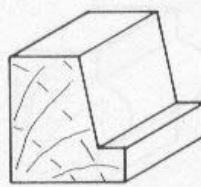
Bestell-Nr. 10



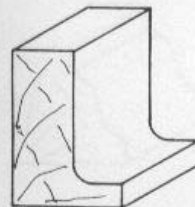
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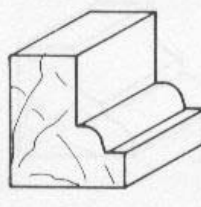
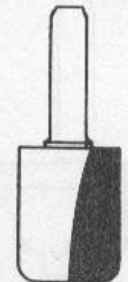
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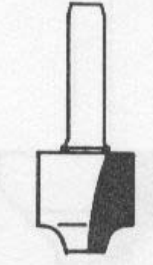
Bestell-Nr. 13



Bestell-Nr. 14



Bestell-Nr. 15



werkzeuge

FÜR HOLZ- UND
KUNSTSTOFFBEARBEITUNG

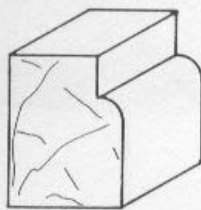
SPEZIALANFERTIGUNGEN

WERKZEUGSCHLEIFEREI

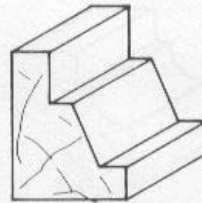
SPEZIALSCHLEIFEREI FÜR
HARTMETALLWERKZEUGE

A-1170 Wien, Hormayrgasse 37
Telefon: (01) 485 21 97
Fax: (01) 480 25 86

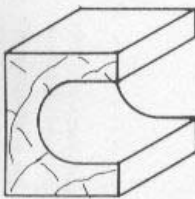
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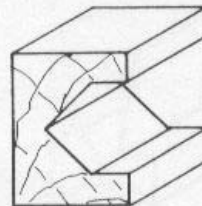
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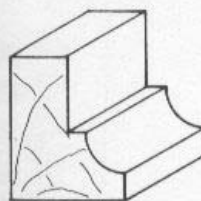
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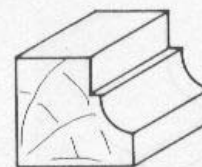
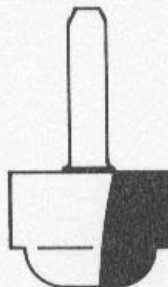
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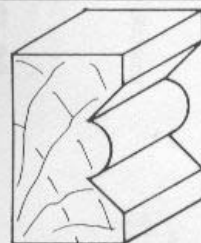
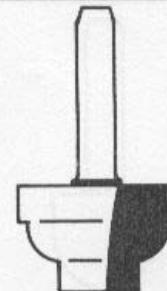
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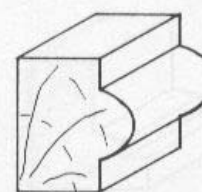
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Bestell-Nr. 307



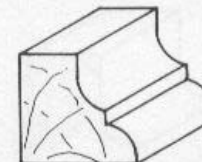
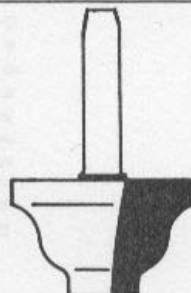
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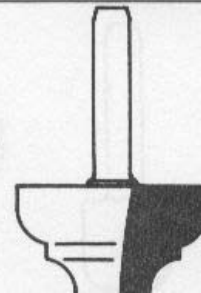
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Bestell-Nr. 310



Bestell-Nr. 311

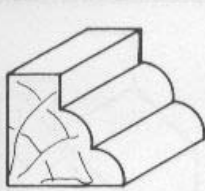


FÜR HOLZ- UND
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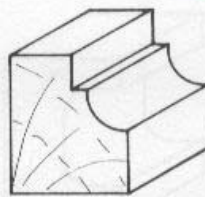
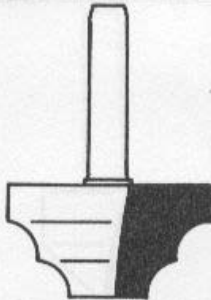
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 werkzeuge 2

werkzeuge

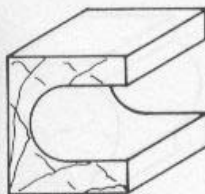
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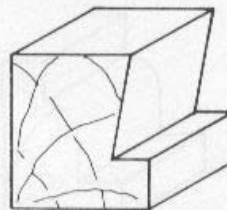
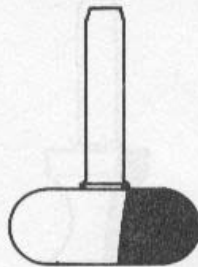
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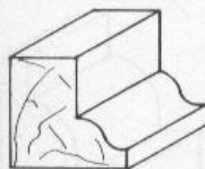
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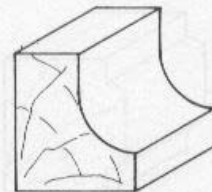
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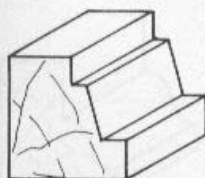
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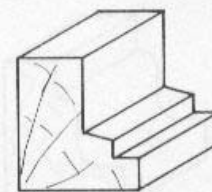
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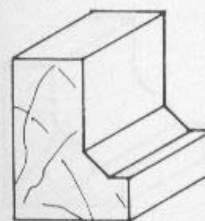
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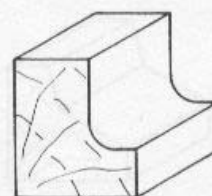
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Bestell-Nr. 2003



Bestell-Nr. 2004



Bestell-Nr. 2005

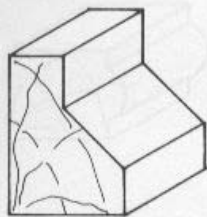


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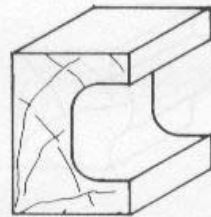
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WERKZEUGSCHLEIFEREI
SPEZIALSCHLEIFEREI FÜR
HARTMETALLWERKZEUGE

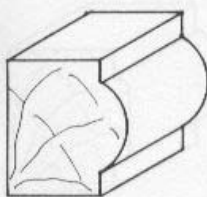
MADE IN AUSTRIA



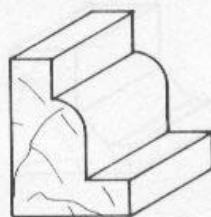
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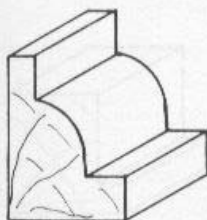
Bestell-Nr. 2007



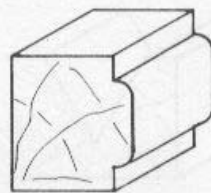
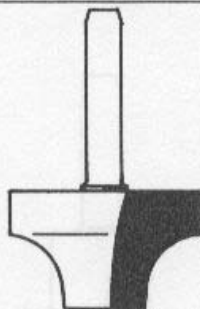
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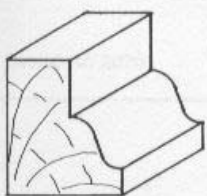
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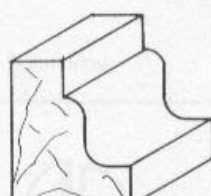
Bestell-Nr. 2010



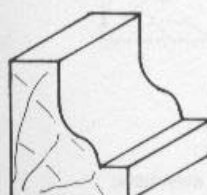
Bestell-Nr. 2011



Bestell-Nr. 2012



Bestell-Nr. 2013



Bestell-Nr. 2014



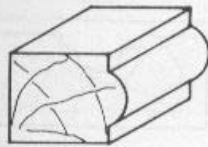
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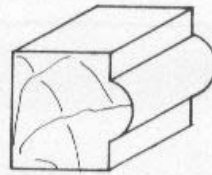
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werkzeuge

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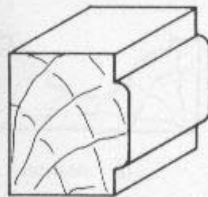
WERKZEUGSCHLEIFEREI
SPEZIALSCHLEIFEREI FÜR
HARTMETALLWERKZEUGE



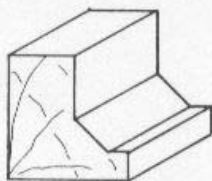
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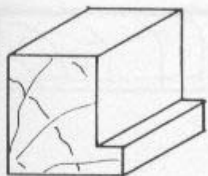
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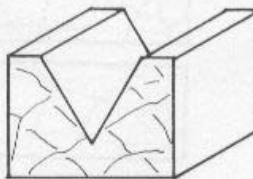
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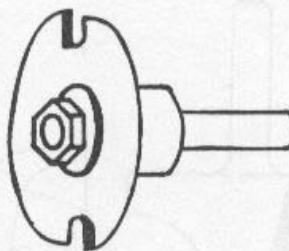
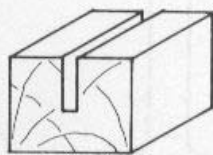
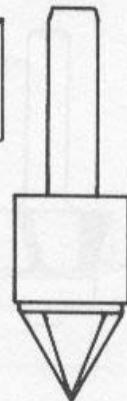
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Bestell-Nr. 2020



Schriftfräser

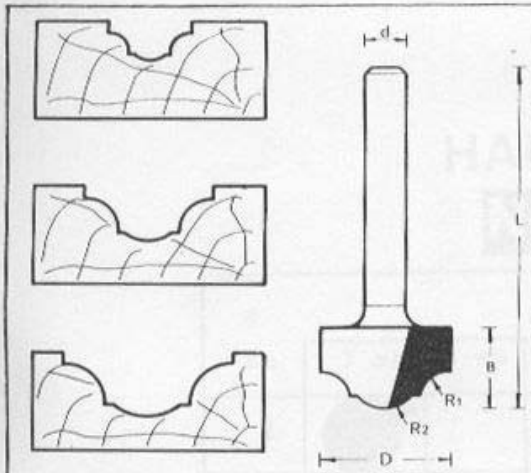


Scheiben-Nutfräser
wahlweise mit 1,8 mm, 2 mm, 2,5 mm, 3 mm, 3,5 mm, 4 mm, 5mm und 6mm

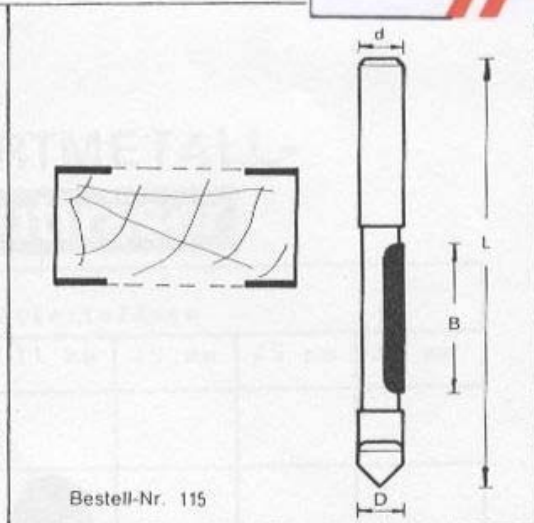
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werkzeuge

FÜR HOLZ- UND
KUNSTSTOFFBEARBEITUNG
SPEZIALANFERTIGUNGEN

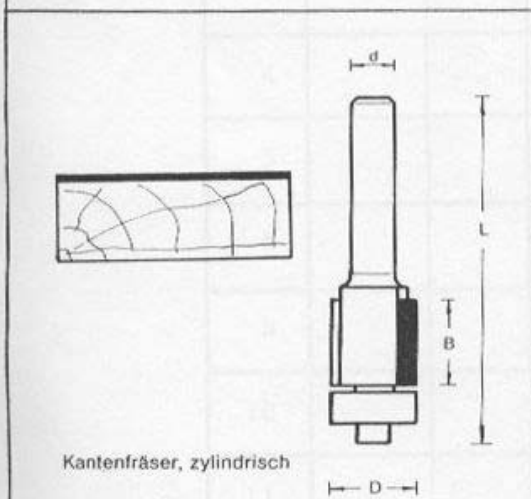
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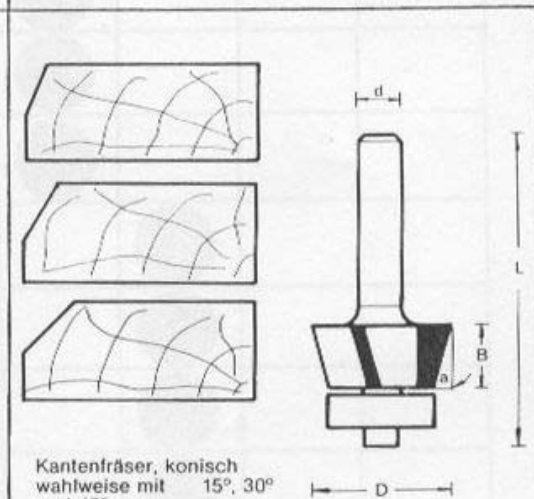
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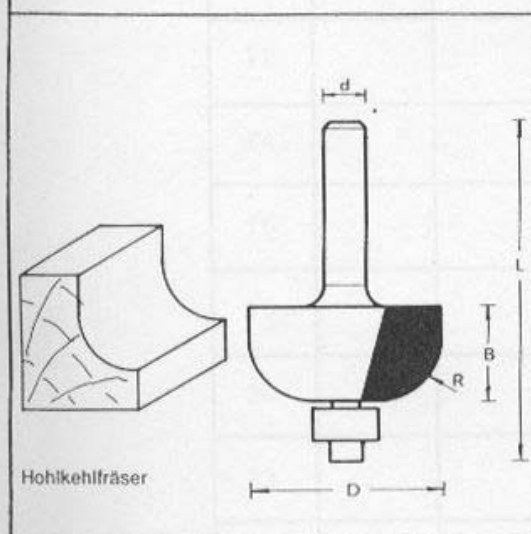
Bestell-Nr. 115



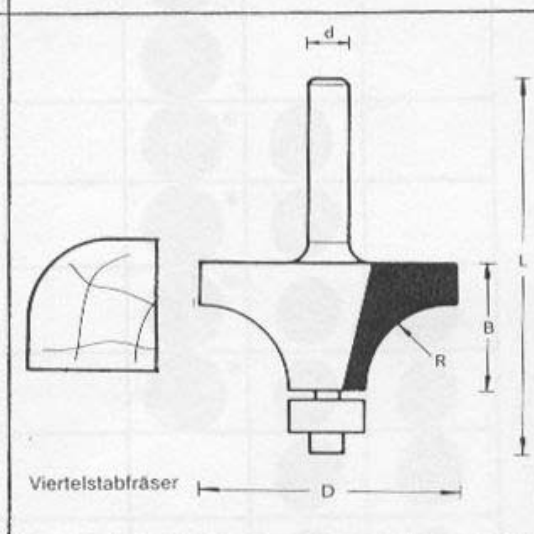
Kantenfräser, zylindrisch



Kantenfräser, konisch
wahlweise mit 15°, 30°
und 45°



Hohlkehlfräser



Viertelstabfräser

Lagerware siehe Skizze
und Überlängen bis 60mm NZ-Lagernd



HARTMETALL- Nutfräser

Ø mm	Arbeitslänge					
	3 mm	8 mm	11 mm	19 mm	25 mm	32 mm
2	●*					
3			●			
4			●			
5			●			
6				●		
8				●		
10				●		
11				●		
12				●		
14				●*	●	
16				●*	●	
18				●*	●	●
20				●*	●	●
22					●	●
25					●	●

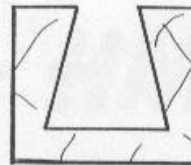


Schaft 6 oder 8mm, die mit* bezeichneten nur mit 8mm

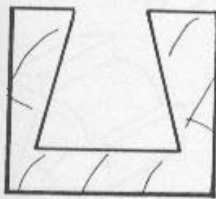
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Nr. 315-13



Nr. 315-19



Nr. 315-22



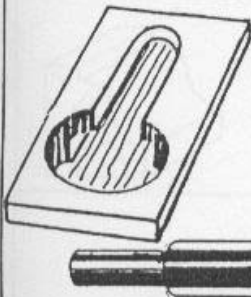
ZINKENFRÄSER

Nr. 315-13

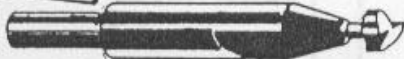
Nr. 315-19

Nr. 315-22

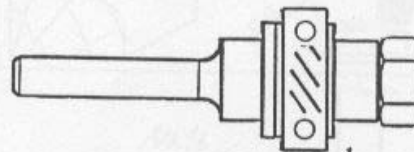
ersetzen die Katalog-Nr. 315



**Aufhänge-
Schlitzfräser**



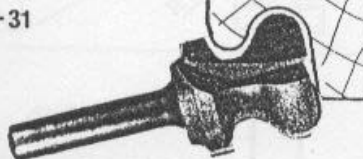
**Fräsdorn mit Kugellager
für SCHEIBENUTFRÄSER**



siehe Sonderprospekt Scheibennutfräser

GRIFFLEISTENFRÄSER

Nr. 148-31



siehe Sonderprospekt

**GRIFFLEISTEN-
FRÄSER**

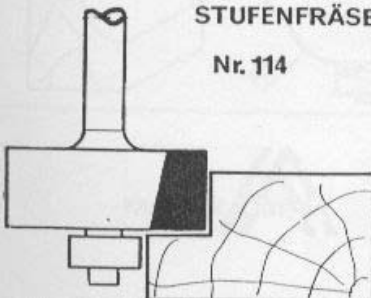
Nr. 148-32



siehe Sonderprospekt

STUFENFRÄSER

Nr. 114



V-NUT

60°

Nr. 105



Ergänzung zu
Nr. 11 (90°)

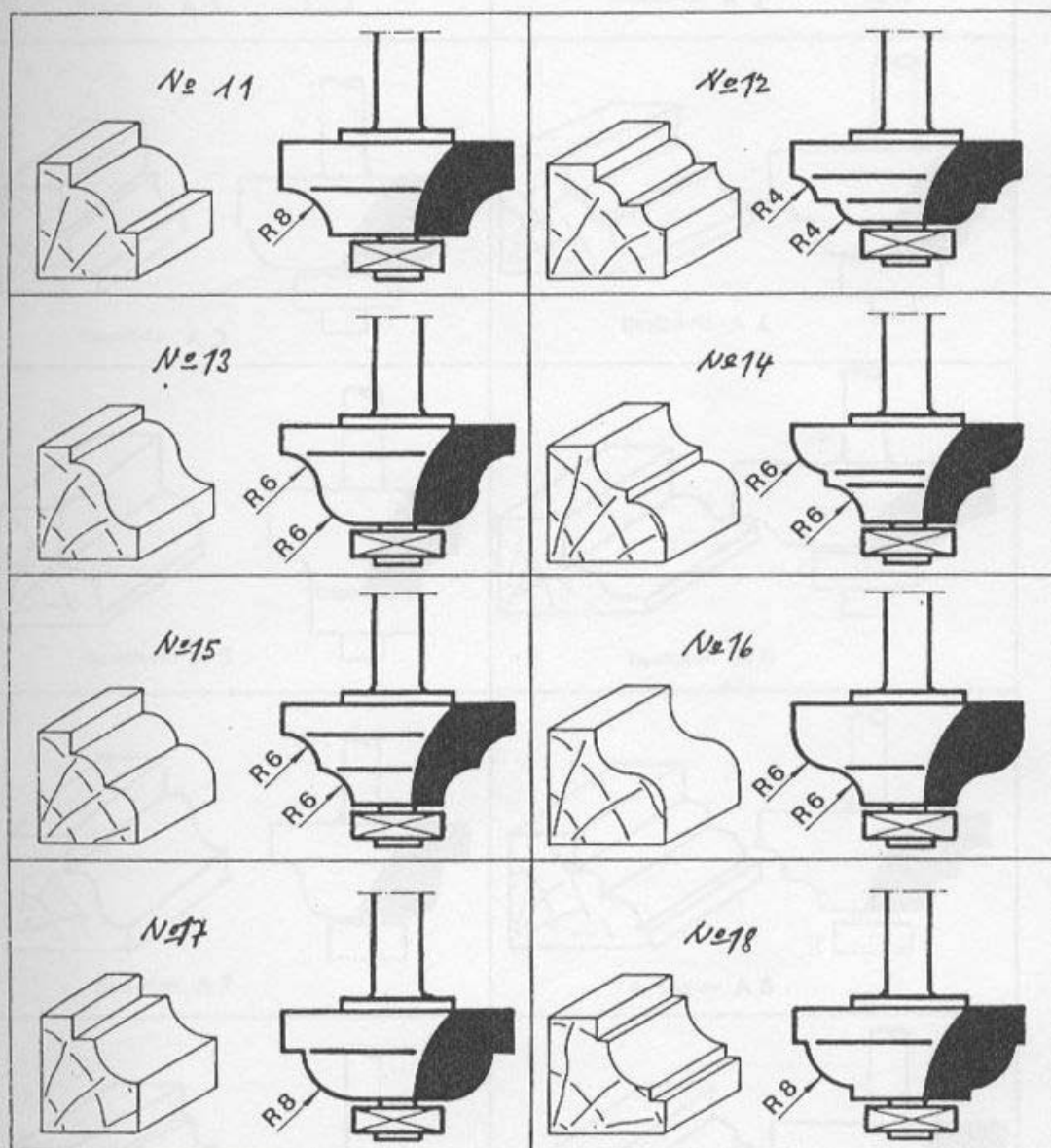
werkzeuge

FÜR HOLZ- UND
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SPEZIALANFERTIGUNGEN

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HM 1 ~ HM 8

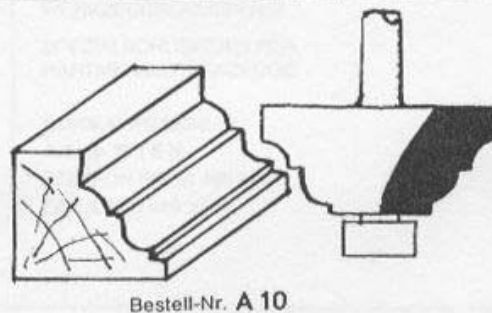
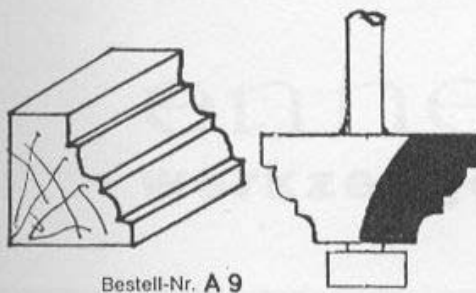
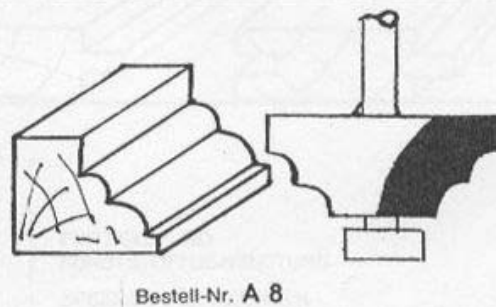
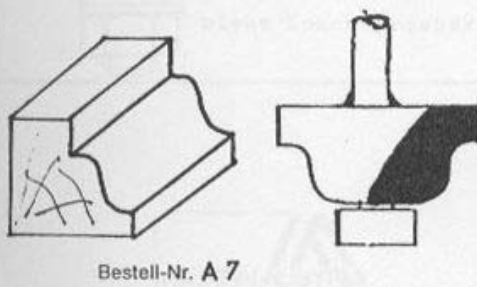
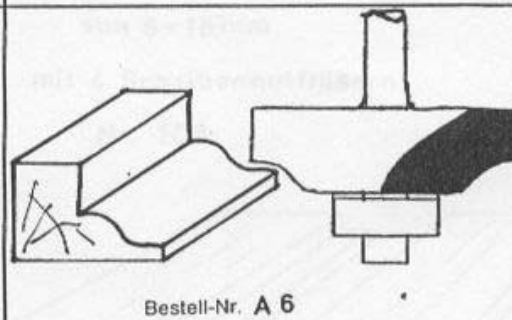
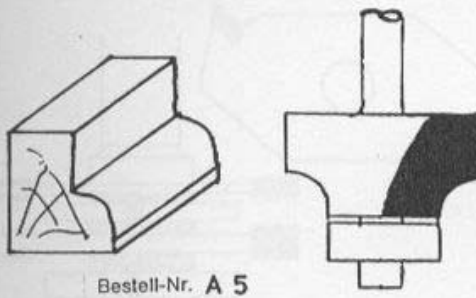
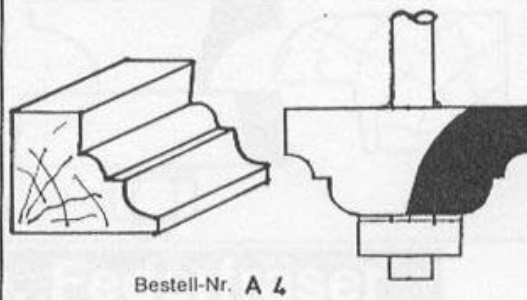
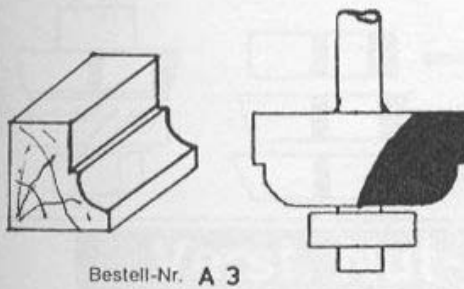
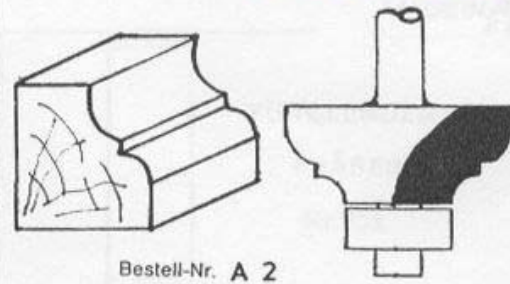
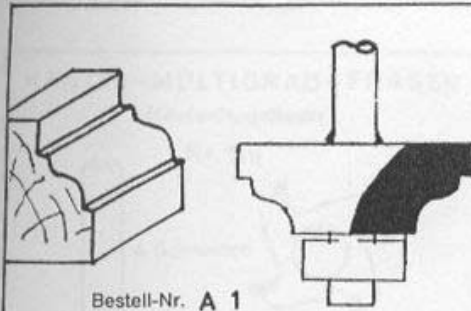


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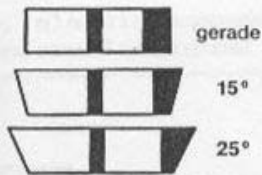
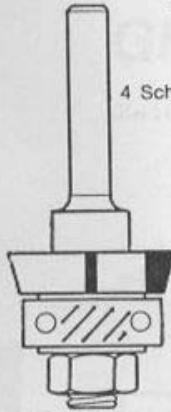
MADE IN AUSTRIA

KANTEN-MULTIGRAD-FRÄSER

mit Anlaufkugellager

Nr. 116

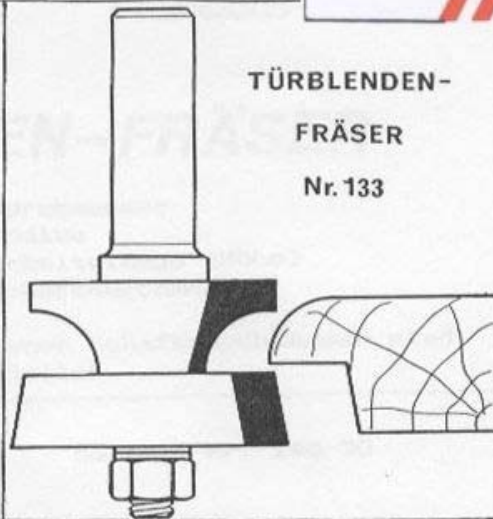
4 Schneiden



TÜRBLENDEN-

FRÄSER

Nr. 133

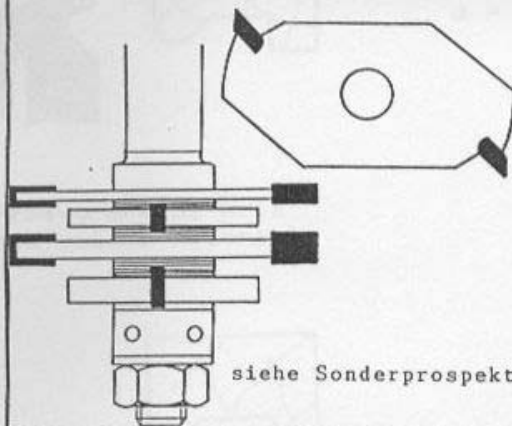


Verst. Nut- u. Federfräser

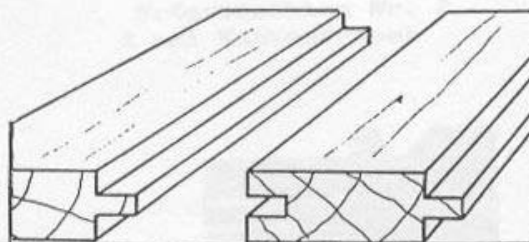
von 6 - 18 mm

mit 4 Scheibennutfräsern

Nr. 108



siehe Sonderprospekt



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GRIFFLEISTEN-FRÄSER

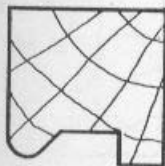
Zeichenerklärung: D = Durchmesser
R = Radius
AL = Arbeitslänge (Höhe)
d = Schaftdurchmesser

andere, als die angegebenen Schaftdurchmesser sind
als Sonderanfertigung möglich.

Bestell-Nr. 148-30

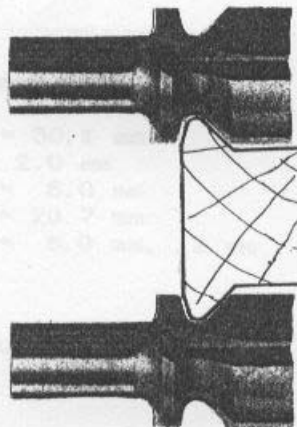
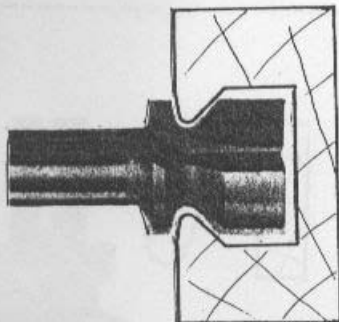


D = 22.2 mm
R = 1.6 mm
AL = 20.6 mm
d = 8.- mm, 12 mm

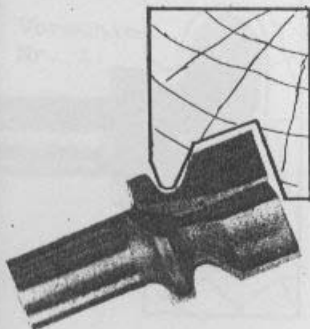


Fräsvorschlag Nr. 1
durch volles Material

Fräsvorschlag Nr. 2
2 mal Kantenfräsen



Fräsvorschlag Nr. 3
Schrägfräsung (durch Unterlegen
mittels Keil)



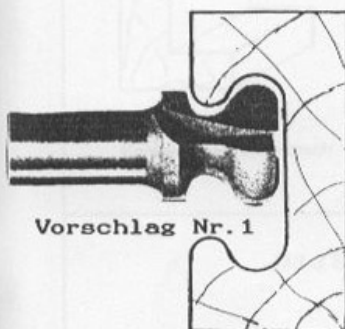
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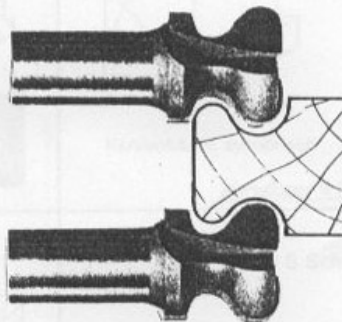


Bestell-Nr. 148-31

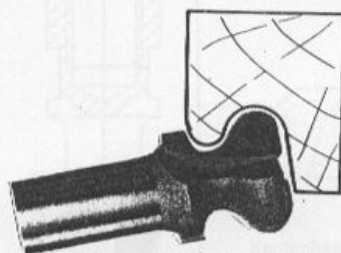
D = 19.0 mm
R₁ = 2.4 mm
R₂ = 4.8 mm
AL = 19.0 mm
d = 8.- mm, 12 mm



Vorschlag Nr. 1



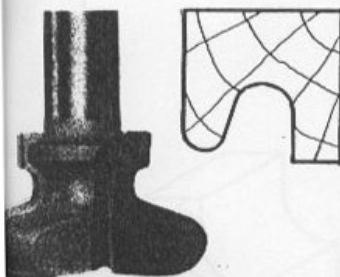
Vorschlag Nr. 2



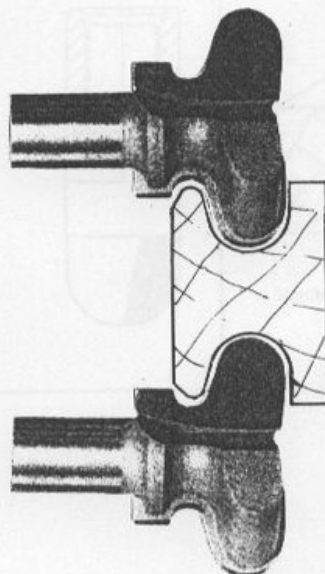
Vorschlag Nr. 3

Bestell-Nr. 148-32

D = 38.1 mm
R₁ = 2.0 mm
R₂ = 6.0 mm
AL = 20.7 mm
d = 8.0 mm, 12 mm

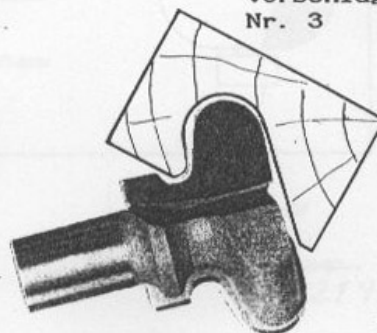


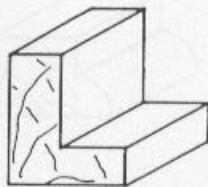
Vorschlag Nr. 1



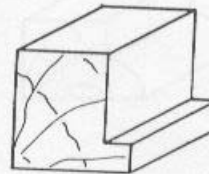
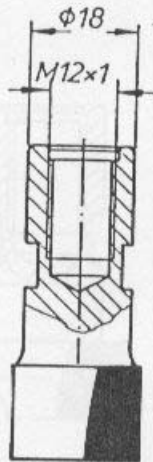
Vorschlag Nr. 2

Vorschlag Nr. 3



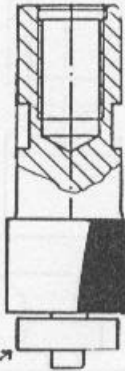


Kantenfräser, zylindrisch

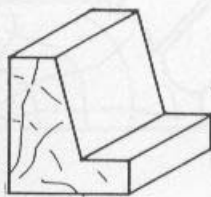


Kantenfräser, zylindrisch

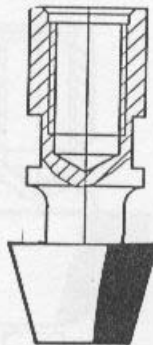
Kugellager $\phi 16$



Mit 3 Schneiden



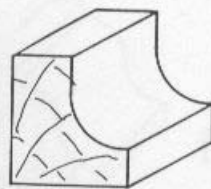
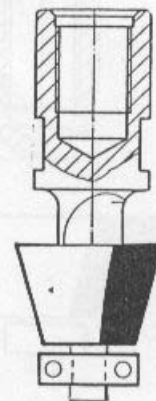
Kantenfräser, konisch
wahlweise mit 15° und 45°



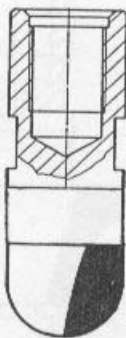
Mit 3 Schneiden



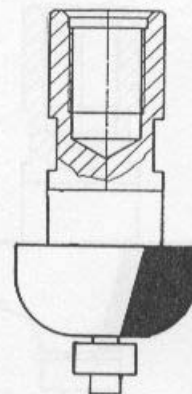
Kantenfräser, konisch
wahlweise mit 15° und 45°



Hohlkehlfräser

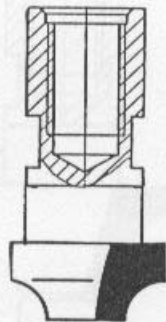


Hohlkehlfräser

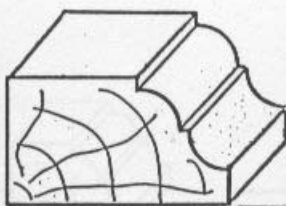
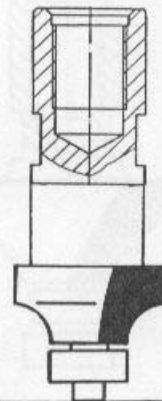




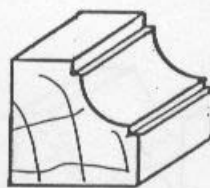
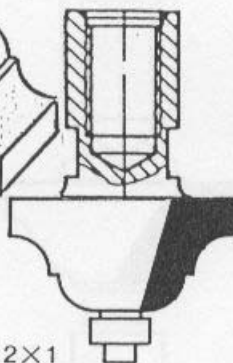
Viertelstabfräser



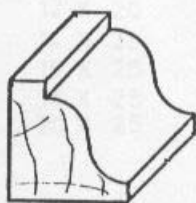
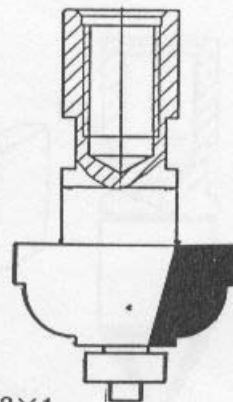
Viertelstabfräser



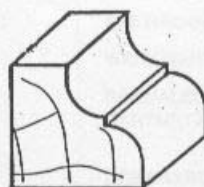
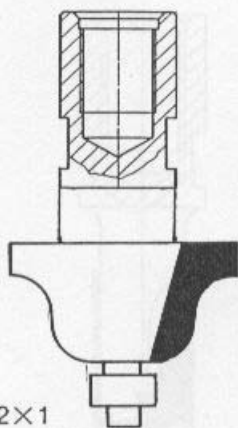
Bestell-Nr. 317 M 12×1



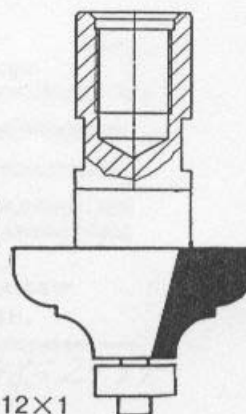
Bestell-Nr. 307 M 12×1



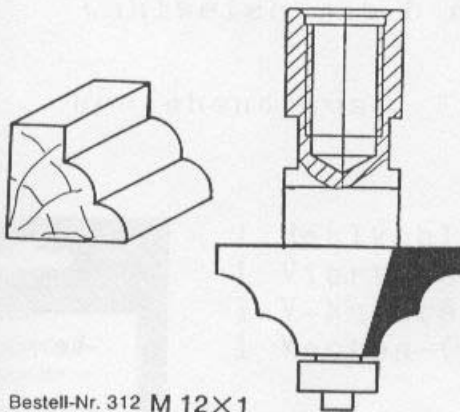
Bestell-Nr. 310 M 12×1



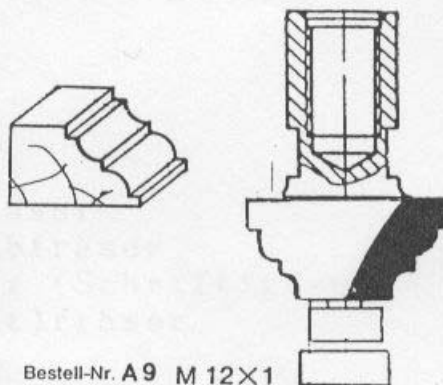
Bestell-Nr. 311 M 12×1



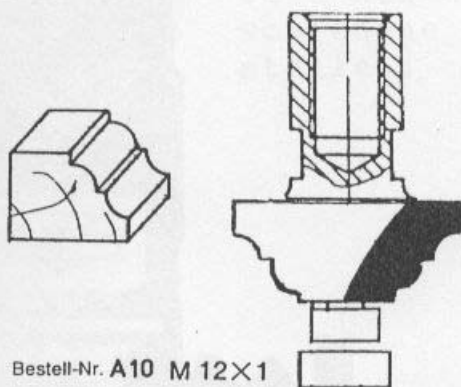
teiliger HM-Fräser



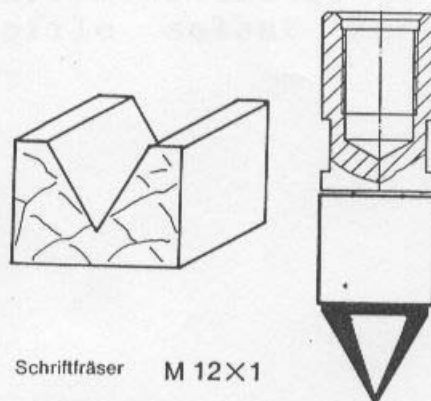
Bestell-Nr. 312 M 12×1



Bestell-Nr. A9 M 12×1

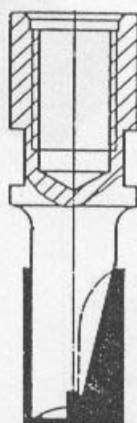


Bestell-Nr. A10 M 12×1



Schriftfräser M 12×1

Ø	NL
12 X	20
14 X	25
16 X	25
18 X	25
20 X	25



Nutfräser M 12×1

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4-teiliger HM-Fräser-Satz

wahlweise mit 6 oder 8mm Schaft

bestehend aus:

- 1 Hohlkehlfräser
- 1 Viertelstabfräser
- 1 V-Nutfräser (Schriftfräser)
- 1 Kanten-(Nut)fräser

Durch Kombination von zwei oder mehreren Fräsern kann der kreative Heimwerker mehr als 50 verschiedene Profile selbst herstellen.



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