

# Frästechnik / Milling technique

Verzahnung / Cut  
 ISO 377  
**ISO-Nr.**  
**310 104 ...**  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit

kein Ring / without ring

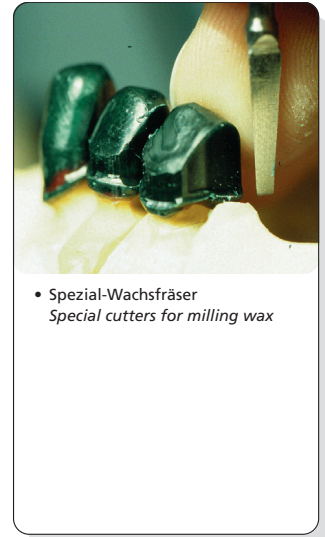
**WACHSFRÄSER / WAXCUTTER**  
 3' - 5000 Upm/rpm

471	471	471	471
016	023	030	040
1	1	1	1

80090      80060      80070      80080

Order-Nr.

## Anwendung / Application



Verzahnung / Cut  
 ISO 366  
**ISO-Nr.**  
**500 103 ...**  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit

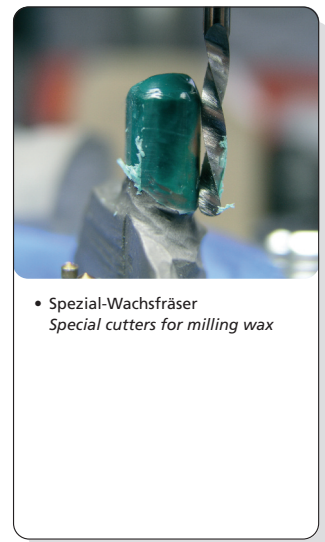
kein Ring / without ring

**WACHSFRÄSER / WAXCUTTERS**  
 3' - 6000 Upm/rpm

137	137	137
010	015	023
1	1	1

115712L      115722L      115732L

Order-Nr.



Verzahnung / Crosscut  
 ISO 220  
**ISO-Nr.**  
**500 103 ...**  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit

grob, kein Ring / coarse, without ring

**VORFRÄSER GROB / MILLING BUR COARSE**  
 6' - 12000 Upm/rpm


137	137	137
010	015	023
1	1	1

115422L      115432L      115442L

Order-Nr.



Verzahnung / Crosscut  
 ISO 190  
 ISO-Nr.  
 500 103 ...  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit



**mittel, kein Ring / medium, without ring**

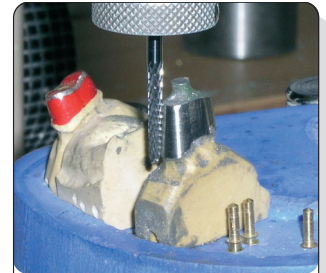
**VORFRÄSER MITTEL / MILLING BUR MEDIUM**  
 6' - 12000 Upm/rpm

137	137	137
010	015	023
1	1	1

**115602L**                      **115612L**                      **115622L**


Order-Nr. ● ● ●

### Anwendung/Application



- Vorfräser für Frästechnik  
 Milling burs

Verzahnung / Cut  
 ISO 135  
 ISO-Nr.  
 500 103 ...  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit



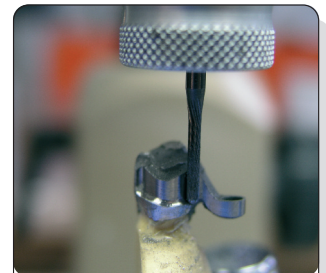
**fein, kein Ring / fine, without ring**

**FINIERFRÄSER / FINISHING BURS**  
 6' - 12000 Upm/rpm

137	137	137
010	015	023
1	1	1

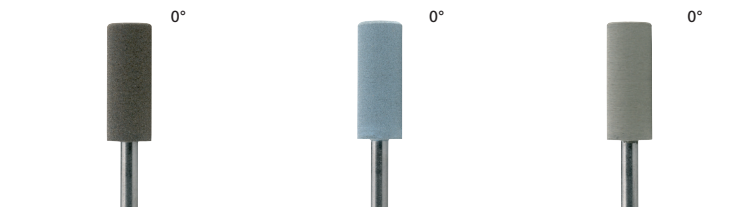
**115802L**                      **115812L**                      **115822L**

Order-Nr. ● ● ●



- Finierfräser für Frästechnik  
 Finishing burs for milling technique

Körnung / grit size  
 ISO 522/512/502  
 ISO-Nr.  
 653/803 103 ...  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit



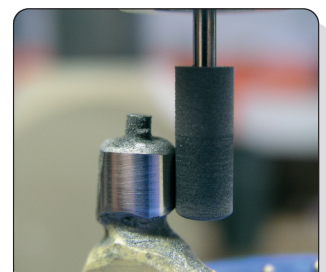
**mittel / medium**                      **fein / fine**                      **superfein / superfine**

**MILLIPOL 0°**  
 5' - 10000 Upm/rpm

114	114	114
060	060	060
1	1	1








**80061**                      **80062**                      **80063**

Order-Nr. ● ● ●



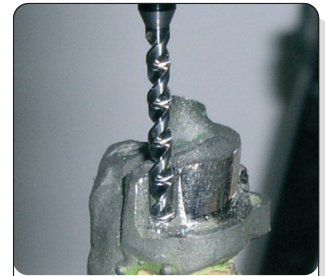
- Vorpolierer (braun),  
 Polierer (blau, grau)  
 für Frästechnik  
 Prepolisher (brown),  
 polishers (blue, grey) for milling technique

Verzahnung / Cut  
 ISO 006  
 ISO-Nr.  
 500 103 ...  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit

			
0°	0°		0°
<b>kein Ring / without ring</b>		<b>fein / fine</b>	
<b>TWISTERS</b>		<b>BOHRFRÄSER / CENTERING BUR</b>	
6' - 12000 Upm/rpm		6' - 12000 Upm/rpm	
442	423	419	
010	015	009	
1	1	1	
<b>115410</b>	<b>115415</b>	<b>115412</b>	
			







Order-Nr.

## Anwendung / Application

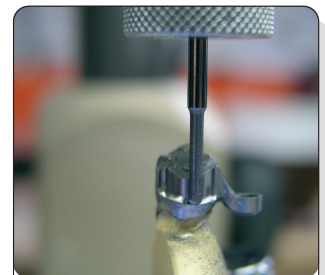


- Twister: zum Bohren von Inter-Locks u.a.  
*Twisters: for drilling of inter-locks and similar*
- Bohrfräser: zum Zentrieren der Bohrposition  
*Centering bur: punch for centering of the twister position*

Verzahnung / Cut  
 ISO 131  
 ISO-Nr.  
 500 103 ...  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit









			
	0°		0°
<b>fein, kein Ring / fine, without ring</b>			
<b>STIRNFRÄSER / SHOULDER CUTTING BURS</b>			
6' - 12000 Upm/rpm			
	138		138
	015		023
	1		1
	<b>115515</b>		<b>115523</b>
			

Order-Nr.

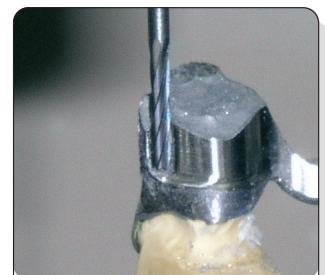


- Fräsen von Schultern ohne Beeinträchtigung bereits gefräster Flächen  
*Milling of shoulders without damage to already milled vertical surfaces*

Verzahnung / Cut  
 ISO 175  
 ISO-Nr.  
 500 103 ...  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit

			
0°	0°	0°	0°
<b>fein, kein Ring / fine, without ring</b>			
<b>RILLENFRÄSER / GROOVE CUTTERS</b>			
6' - 12000 Upm/rpm			
111	111	111	111
010	012	016	020
1	1	1	1
<b>115012</b>	<b>115112</b>	<b>115212</b>	<b>115312</b>
			

Order-Nr.



- Zum Fräsen seitlicher Friktionsrillen  
*For milling of lateral grooves*

# Frästechnik / Milling technique

Verzahnung / Crosscut  
 ISO 217/220/190/135  
 ISO-Nr.  
 500 103 ...  
 Figur-Nr./Shape #  
 ø 1/10 mm  
 VE/packaging unit

kein Ring / without ring	grob / coarse	mittel / medium	fein / fine
WACHSFRÄSER WAX CUTTER 3' - 6000 Upm/rpm	VORFRÄSER GROB MILLING BUR COARSE 6' - 12000 Upm/rpm	VORFRÄSER MITTEL MILLING BUR MEDIUM 6' - 12000 Upm/rpm	FINIERFRÄSER FINISHING BUR 6' - 12000 Upm/rpm
200	194	194	200
023	023	023	023
1	1	1	1
115717L	115462L	115617L	115127L
○	●	●	●

Order-Nr.

## Anwendung/Application



- Konometriefräser 2°  
Cone milling burs 2°

Körnung / grit size  
 ISO 522/512/502  
 ISO-Nr.  
 653/803 103 ...  
 Figur-Nr./Shape #  
 ø 1/10 mm  
 VE/packaging unit

mittel / medium	fein / fine	superfein / superfine
MILLIPOL 2° 5' - 10000 Upm/rpm		
175	175	175
060	060	060
1	1	1
80261	80262	80263
●	●	●

Order-Nr.



- Millipol Konometrie-Vorpolierer (braun) und -polierer (blau, grau) 2°  
Millipol cone prepolisher (brown) and polishers (blue, grey) 2°

Verzahnung / Crosscut  
 ISO 217/220/190/135  
 ISO-Nr.  
 500 103 ...  
 Figur-Nr./Shape #  
 ø 1/10 mm  
 VE/packaging unit

kein Ring / without ring	grob / coarse	mittel / medium	fein / fine
WACHSFRÄSER WAX CUTTER 3' - 6000 Upm/rpm	VORFRÄSER GROB MILLING BUR COARSE 6' - 12000 Upm/rpm	VORFRÄSER MITTEL MILLING BUR MEDIUM 6' - 12000 Upm/rpm	FINIERFRÄSER FINISHING BUR 6' - 12000 Upm/rpm
200	194	194	194
031	031	031	031
1	1	1	1
115727L	115472L	115627L	115137L
○	●	●	●







Order-Nr.



- Konometriefräser 4°  
Cone milling burs 4°

# Frästechnik / Milling technique

Körnung / grit size  
 ISO 522/512/502  
**ISO-Nr.**  
**653/803 103 ...**  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit









	4°	4°	4°
			
	<b>mittel / medium</b>	<b>fein / fine</b>	<b>superfein / superfine</b>
	<b>MILLIPOL 4°</b>		
	<b>5' - 10000 Upm/rpm</b>		
	175	175	175
	060	060	060
	1	1	1
	<b>80461</b>	<b>80462</b>	<b>80463</b>
<b>Order-Nr.</b>			

## Anwendung/Application



- Millipol Konometrie-Vorpolierer (braun) und -polierer (blau, grau) 4°
- Millipol cone prepolisher (brown) and polishers (blue, grey) 4°*

Verzahnung / Crosscut  
 ISO 217/220/190/135  
**ISO-Nr.**  
**500 103 ...**  
 Figur-Nr. / Shape #  
 ø 1/10 mm  
 VE / packaging unit

	6°	6°	6°	6°
				
	<b>kein Ring / without ring</b>	<b>grob / coarse</b>	<b>mittel / medium</b>	<b>fein / fine</b>
	<b>WACHSFRÄSER</b> <b>WAX CUTTER</b>	<b>VORFRÄSER GROB</b> <b>MILLING BUR COARSE</b>	<b>VORFRÄSER MITTEL</b> <b>MILLING BUR MEDIUM</b>	<b>FINIERFRÄSER</b> <b>FINISHING BUR</b>
	<b>3' - 6000 Upm/rpm</b>	<b>6' - 12000 Upm/rpm</b>	<b>6' - 12000 Upm/rpm</b>	<b>6' - 12000 Upm/rpm</b>
	220	194	194	194
	040	040	040	040
	1	1	1	1
	<b>115737L</b>	<b>115482L</b>	<b>115637L</b>	<b>115147L</b>
<b>Order-Nr.</b>				



- Konometriefräser 6°  
Cone milling burs 6°

**Order-Nr.**



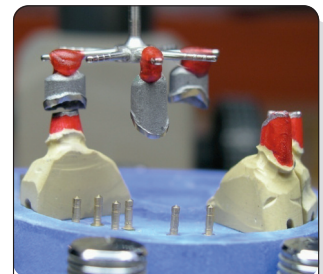
## ÜBERTRAGUNGSSTERN FRÄSTECHNIK TRANSFER JIG MILLING TECHNIQUE

VE / packaging unit

1 St. / 1 pc

**115000**

**Order-Nr.**



- Übertragung gegossener Fräsobjekte von Meister- auf Fräsmodell  
*Transfer of cast items from master model to milling model*
- Zum Gebrauch im Parallelometer oder Fräsggerät mittels Autopolymerisat oder Klebewachs  
*For use in parallelometer or milling machine*
- Gleichzeitige Übertragung von bis zu 8 Fräsobjekten  
*Simultaneous transfer of up to 8 milling objects*
- Sicheres Einfrieren einer gemeinsamen Einschubrichtung auf dem Fräsmodell  
*Stable and secure positioning of objects on the milling model*