



**KANNENBERG** <sup>GMBH</sup>

Werkzeuge für die Holz- und Kunststoffindustrie

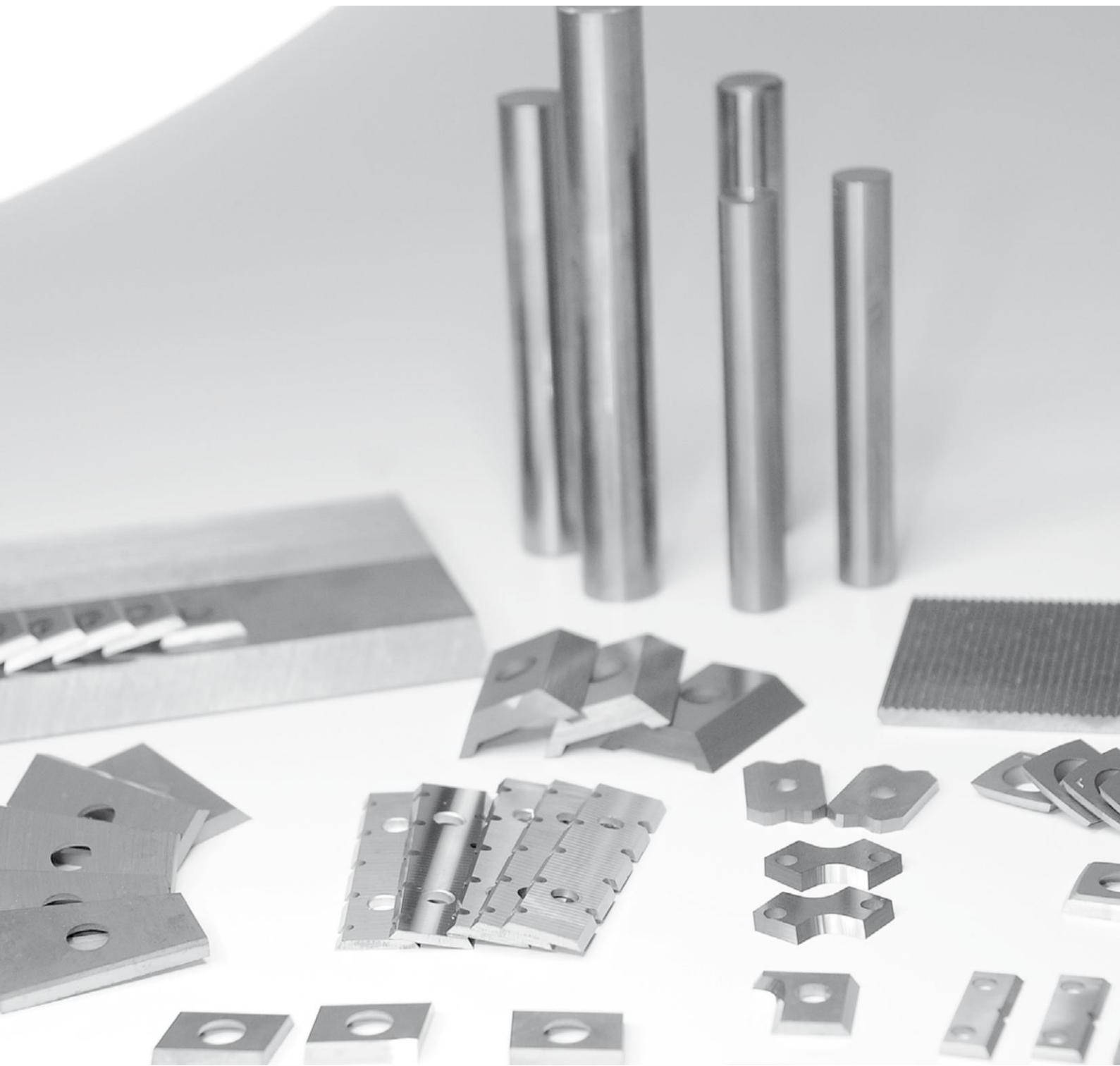
# HARTMETALL- SCHNEIDPLATTEN

# HOBELMESSER

***EDITION  
2022***



Mitglied im Fachverband  
Deutscher Präzisions-  
Werkzeugschleifer e.V.



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# CHROM Sorten

Die Sorten sind perfekt geeignet für:

- Spanplatten
- Melamin laminierte Spanplatten
- HDF / MDF-Platten
- Hart- und Weichholz
- Verbundwerkstoffe

The grades are perfectly suitable for:

- particle boards
- melamine laminated particle boards
- HDF / MDF boards
- hard and soft wood
- composites

## EINFLÜSSE bei der Holzbearbeitung INFLUENCES in woodworking

Chemischer Angriff durch Harz und Binder  
Chemical influence by resin and binder

Angriff  
Thermal influence

Mechanischer Verschleiß  
Mechanical wear

Hohe Kosten bei Werkzeugwechsel  
und Nachschliff  
High costs caused by tool changes and  
resharpening



Beste KORROSIONSBESTÄNDIGKEIT  
Extraordinary CORROSION RESISTANCE



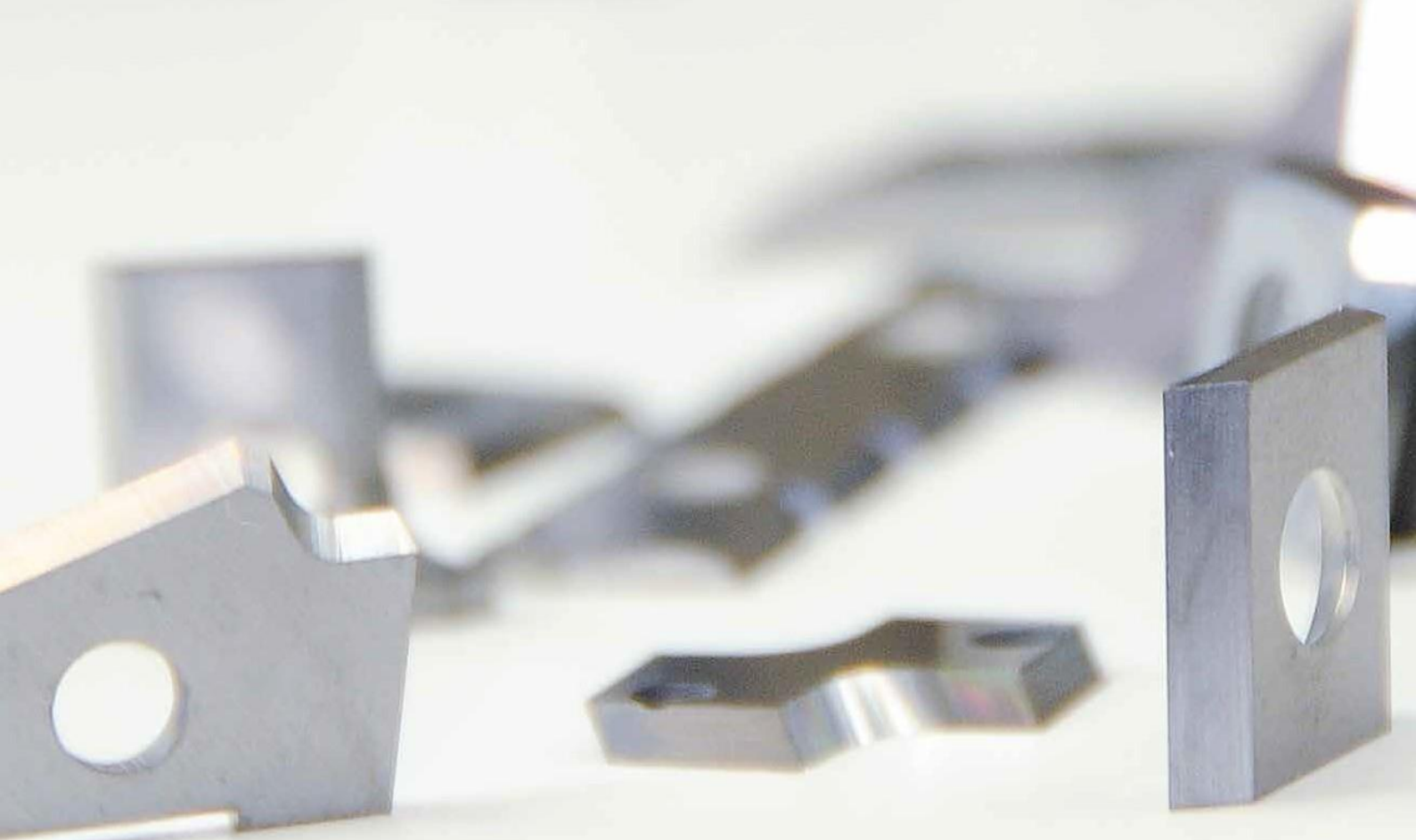
Hervorragende OXIDATIONSBESTÄNDIGKEIT  
Excellent RESISTANCE TO OXIDATION



Sehr gute ABRASIONSBESTÄNDIGKEIT  
Very good ABRASION RESISTANCE



Beste WIRTSCHAFTLICHKEIT durch  
deutlich höhere Standzeiten  
HIGH EFFICIENCY through increased tool life



Sorten  
 Grades  
 Nuances  
 Calidades  
 Gradi  
 Типы сплавов

Sorte Grade Nuance Calidad Gradi Сплав	Biegebruchfestigkeit Transverse Rupture Strength Résistance à la rupture Resistencia a la ruptura transversal Resistenza alla rottura Гибкость	Binder Binder Liant Ligante Legante Связующий компонент	Dichte Density Densité Densidad Densita Плотность	Härte Hardness Dureté Durezza Durezza Твердость		
Bezeichnung	Mpa	%	gr/cm3	HV10	HV30	HRA
K-UMG04	3200	2,2	15,3	2500	2400	96
K-KCR02+	2500	2,0	15,35	2240	2160	95
K-KCR06	2600	3,0	15,3	1950	1910	93,6
K-KCR08	2600	3,3	15,2	1920	1885	93,4
K-MG06	3300	3,0	15,35	2020	1980	93,9
K-MG18	3000	10,0	14,45	1570	1550	91,6
K-HE40	3500	20*	13,5	1250	1240	88,8

\*FeNiCo binder

nano grade	ultrafine-nano	submicron	None Cobalt Grade
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HPC coating	HS Standard	HS+ HSS	HPS	Härte		
				790	62	
				850	64	
				785	62	






Sortenempfehlung

Jedes Holz hat spezielle Eigenschaften. Unser Angebot umfasst daher eine große Auswahl an Sorten für die Holzbearbeitung. Wählen Sie die geeignete Sorte für Ihre Anwendung anhand der Tabelle.

Grade recommendation

As each kind of wood has its own very specific properties, we offer a wide variety of grades in the field of wood machining. The table below will guide you in finding the right grade for your application.

Anwendungsgebiete  
 Application chart  
 Domaine d'applications  
 Terreno d'aplicación  
 Indile d'utilizzo  
 Область применения

					
	Hartholz Hardwood Bois dur Para maderas duras Legni duri Твердая древесина	Weichholz Softwood Bois plein Para maderas blandas Legni teneri Мягкая древесина	Spannplatte	MDF	HDF
K-UMG04			**	****	****
K-KCR02+			****	****	****
K-KCR06	****	***	***	***	***
K-KCR08	****	***	***	***	***
K-MG06	**	***	*	*	*
K-MG18	***	****	**	**	**
K-HE40		****			
HPC coating					
HPS®	***	****	*		*
HS Standard	***	****	*		
HS+ HSS	****	***	**		**

\*\*\*\* Optimal    \*\*\* Sehr gut    \*\* Gut    \* Akzeptabel

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## SICHERHEITSHINWEIS

Der Schleifstaub der in diesem Katalog beschriebenen Produkte enthält möglicherweise gesundheitsschädliche Bestandteile. Er kann Nasen-, Atmungs-, Haut- und Augenreizungen auslösen. Dauerhaftes Einatmen kann zu ernsthaften gesundheitlichen Schäden führen. Beim Schleifen mit Kühlung entsteht ein Schlamm, der diesen Staub ebenfalls enthält. Vermeiden Sie das Einatmen von Schleifstaub und Schleifschlamm sowie längeren Hautkontakt. Sorgen Sie für ausreichende Absaugung. Benutzen Sie Schutzvorrichtungen. Waschen Sie sich nach der Berührung sorgfältig die Hände, insbesondere vor dem Essen.

Die Entsorgung von Rückständen muss nach den entsprechenden gesetzlichen Vorschriften erfolgen.

## SECURITY - ADVICE

This catalogue describes cemented products. Grinding of these products will produce dust of potentially hazardous ingredients. Dust from grinding the products described in this catalogue can cause nose, throat, skin and eye irritation and temporary or permanent respiratory disease in a small percentage of exposed individuals. Permanent respiratory disease can lead to disability or death. Coolant mist from wet grinding may contain dust. Avoid breathing dust or mist. Avoid prolonged skin contact with dust or mist. Use adequate ventilation when grinding. Maintain dust levels below OSHA and ACGIH levels. Use protective devices. Wash hand thoroughly after handling, before eating or smoking. Dispose of materials according to local, state and/or federal regulations.

## K-KCR06 • K-KCR08

Neue Spezial Chrom-Hartmetall Sorte:

- deckt 99% aller Anwendungsgebiete ab
- exaktere Schneidkantenausführung durch Submikron-Sorte herstellbar
- hohe korrosionsbeständigkeit durch Beimengung von Chrom

New special chromium tungsten carbide grade:

- covers 99% of all applications
- more precise cutting edge execution due to submicron grade
- high corrosion resistance due to special powder mix

Nouvelle nuance spéciale:

- applicable pour 99% des matériaux
- coupe très trachante grâce à une nuance submicro grain
- grande résistance à la corrosion

Calidad K-KCR08:

- cubre el 99% de todas las aplicaciones
- filo más preciso debido a la calidad submicrograno
- alta resistencia a la corrosión debido a la especial mezcla del polvo

Grado speciale di Chromo Metallo Duro:

- copre 99% delle applicazioni lavorative
- più precisione nell'esecuzione del tagliante a causa del grado in submicron
- alta resistenza alla corrosione dovuta alla miscela speciale della polvere

Новый вид специального хромированного твердого металла:

- Применяется для обработки 99% материалов
- Более качественная резка поверхности изделия
- Обладает антикоррозийными свойствами благодаря добавкам хрома

## K-KCR02+

Eine noch härtere Sorte mit 50 % mehr Standzeit gegenüber K-MG06 bei der Bearbeitung von MDF und HDF.

This is an even harder micrograin grade giving an increase of 50 % in tool life compared with K-MG06. It allows for longer production runs on MDF or HDF.

Comparée avec la nuance K-MG06, on obtient avec un micrograin encore plus dur une augmentation de durée de vie des outils de 50 %. Cette nuance peut être utilisée pour de longues productions sur MDF ou HDF.

Este es un micrograno aun mas duro y que proporciona un incremento del 50 % en la vida de la herramienta en comparación con el K-MG06. Esto permite unos turnos de producción mas largos sin cambio de herramienta, trabajando MDF o HDF.

Questo grado è ancora più duro aumentando la vita dell'utensile del 50 % confronto a K-MG06. Permette serie di produzioni più lunghe lavorando MDF o HDF.

Еще более высокая твердость, чем K-MG06. По сравнению с K-MG06 увеличивает срок службы пластины на 50% при работе с MDF или HDF.

## K-UMG04

Die extreme Härte ist eine Herausforderung für diamantbestückte Werkzeuge. In Versuchen wurde die 3-fache Standzeit gegenüber K-SMG02 und die 9fache gegenüber Standardsorten festgestellt. Es ist eine sehr wirtschaftliche Alternative zu PKD, wenn man das deutlich reduzierte finanzielle Risiko bei einer eventuellen Beschädigung der Werkzeuge berücksichtigt.

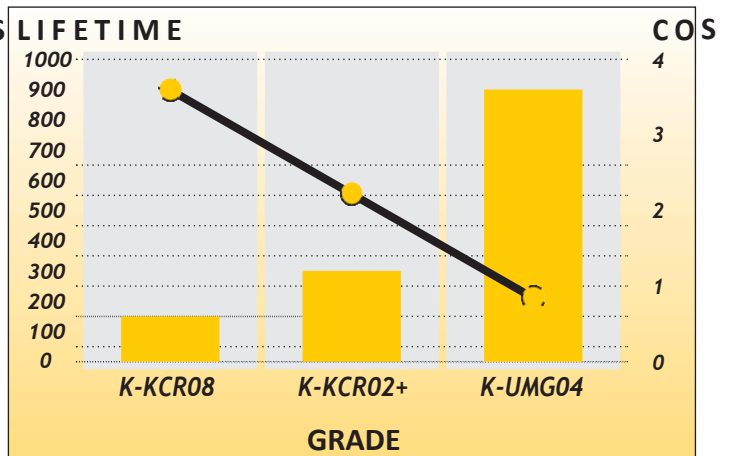
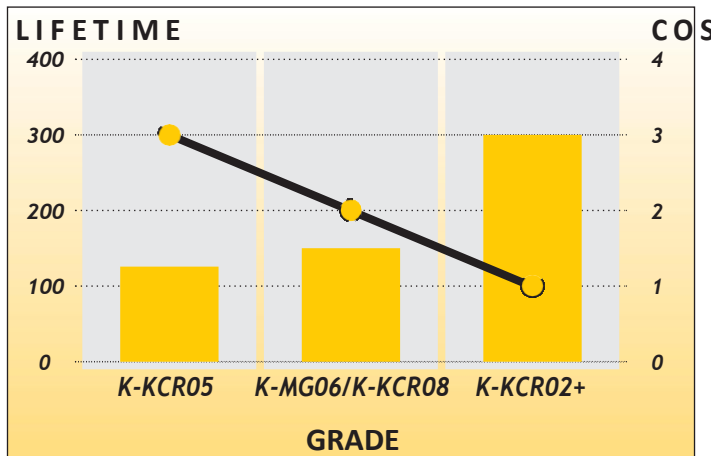
This ultra hard grade of carbide challenges the saying „Diamonds are forever“. Tests have shown tool life increased by 3 times compared to K-SMG02 or 9 times the life of standard grades. For cutting very hard materials this is an economical alternative to PCD with far less financial risk should breakage occur.

Cette nuance de carbure tungstène, soumise aux tests „Le diamant est éternel“, a révélé une augmentation de la durée de vie des outils de 2 à 3 fois en comparaison avec la nuance K-SMG02 ou de 9 fois en comparaison avec les nuances standard. Pour la coupe de matériaux très durs, elle représente une solution économique en remplacement de PCD avec un risque financier moindre en cas de dommage.

Esta calidad ultradura cuestiona la frase „El diamante es para siempre“. Las pruebas han mostrado que la duración de la herramienta es de 3 veces mas comparándola con el K-SMG02 y de 9 veces si lo hacemos con las calidades standard. Para el corte de materiales muy duros y abrasivos esta es una alternativa económica al PCD con un menor riesgo económico en caso de rotura.

Questo grado extra duro sfida il detto „I diamanti sono per sempre“. Prove hanno dimostrato vita dell'utensile 3 volte superiore praragonato a K-SMG02 o 9 volte in più confrontandosi con gradi convenzionali. Per lavorare materiali super abrasivi questo grado rappresenta un'alternativa economica al PCD con rischi economici sostanzialmente inferiori in caso di rottura.

Ультра твердый сплав. Срок службы инструмента увеличивается в 3 раза по сравнению с MG02 и в 9 раз по сравнению со стандартной пластиной. Для обработки очень твердых материалов данный сплав является альтернативным решением поликристаллическому алмазу (PCD), поскольку финансовые потери ниже в случае поломки инструмента.



### K-MG06

Die höhere Härte im Vergleich zu HC05 ermöglicht bis zu 20 % mehr Standweg beim Bearbeiten von MDF.

This micrograin carbide is harder than HC05 and can increase tool life by 20 % when used on MDF.

Cet micrograin est plus dur que la nuance HC05 et augmente la durée de vie des outils de 20 % dans le cas d'une utilisation sur MDF.

Esta calidad micrograno es mas dura que el HC05 y puede incrementar en un 20 % la vida de la herramienta cuando se trabaja MDF.

Questo micrograno è più duro del HC05 e può incrementare la vita dell'utensile del 20 % lavorando MDF.

Более высокая твердость по сравнению с HC05, увеличивает срок службы пластины на 20% при работе с MDF.

### K-MG18

Aufgrund der Materialstruktur ist K-MG18 das Optimum für 45° Schneidwinkel. Es ermöglicht dabei eine harte, scharfe und verschleissfeste Schneidkante. Diese HM-Sorte ist ideal zur Bearbeitung von Massivholz bei leichzeitig höherem Standweg.

By virtue of its micrograin structure K-MG18 is the optimum grade for 45° cutting edges. It creates an edge that is sharp, tough and hard wearing. This makes it ideal for machining hardwoods and brings the benefit of increased tool life.

Avec la qualité de sa structure micrograin, cette nuance K-MG18 est la plus adaptée pour la fabrication d'angles de coupe à 45°. On obtient un angle particulièrement tranchant et très résistant à l'usure. Elle convient surtout pour le travail sur bois dur et a l'avantage de prolonger la durée de vie des outils.

En virtud de su estructura de micrograno, el K-MG18 es la calidad óptima para ángulos de corte de 45°. Proporciona un filo, a la vez agudo, tenaz y resistente al desgaste. Esto lo hace ideal para trabajar maderas duras incrementando la vida de la herramienta.

In virtù della struttura in micrograno K-MG18 è un grado ottimale per angoli di spoglia di 45°. Crea uno spigolo acuto che è tenace e resistente all'usura. Questo rende il grado ideale per lavorare legni duri e porta il vantaggio di un aumento nella vita dell'utensile.

Благодаря своей микрогранульной структуре K-MG18 является оптимальным сплавом для заточки пластины под 45 градусов, что создает повышенную стойкость инструмента. Данный сплав идеален для механической обработки твердой древесины.

### K-HE40

Diese HM-Sorte wurde als Alternative zu HSS und anderen Materialien entwickelt. Das Material hat eine extreme Schneidenhaltigkeit mit Schneidwinkel bis 55° bei einer hartmetalltypischen Härte. Dadurch werden HSS und andere Materialien in Punkto Schneidleistung, Lebensdauer und Güte der bearbeiteten Oberfläche speziell bei Weichholz bei weitem übertroffen.

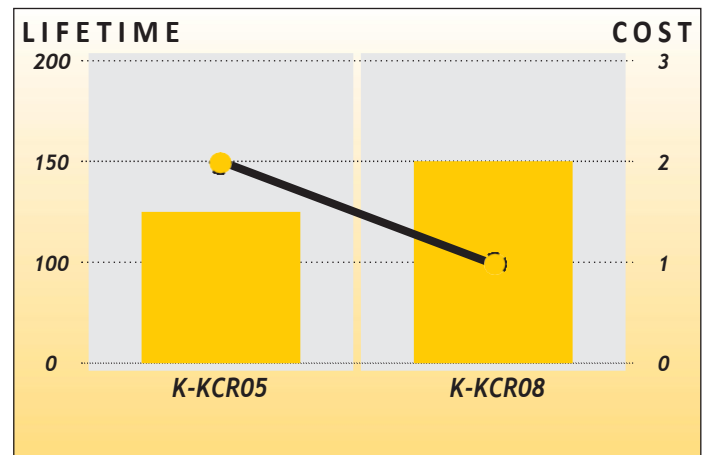
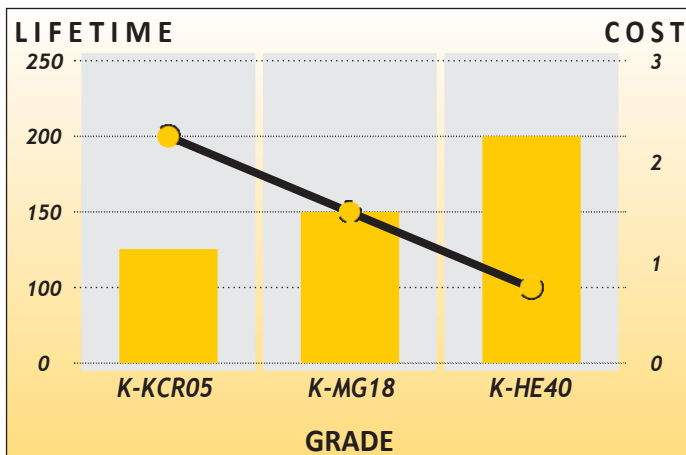
This special grade has been developed to replace HSS and other materials. As with these materials, it has the ability to retain a sharp cutting edge but, being carbide, it far outperforms them in terms of life and surface finish. With HE40, wedge angles of 55° are possible making it ideally suited for cutting soft woods.

Cette nuance spéciale à été fabriquée pour remplacer le matériel HSS et autres matériaux. De même qu'avec toutes ces autres nuances, la nuance HE40 sert à la fabrication des angles tranchants mais en tant que carbure tungstène, on obtient de bien meilleurs résultats en ce qui concerne la durée de vie et la finition des surfaces. Avec la nuance HE40 on peut fabriquer des angles tranchants de 55°, ce qui la rend idéale pour la coupe du bois plein.

Esta calidad especial, ha sido desarrollada para reemplazar al HSS. Como estos materiales, tiene la característica, siendo metal duro, de poderle dar un angulo de corte muy agudo, con los rendimientos de éste en términos de vida y acabado superficial. Con el HE40 son posibles ángulos de corte de 55°, haciéndolo ideal para maderas blandas.

Questo grado speciale è stato sviluppato per sostituire HSS. Come questi materiali ha la capacità di avere un filo tagliente molto angolato, ma essendo metallo duro dà un reso e una finitura molto superiore. Con HE40 angoli di spoglia di 55° sono possibili e perciò è ideale per lavorare legni teneri.

Этот специальный сплав был разработан как альтернатива к HSS и другим материалам. Как и другие сплавы, позволяет получить острую режущую кромку. Сплав из карбида в значительной степени увеличивает их срок службы и качество обработки поверхности. Данный класс сплавов с углом заострения 55 градусов идеально подходит для обработки мягких сортов дерева.



# Wendeschneidplatten

Reversible Knives



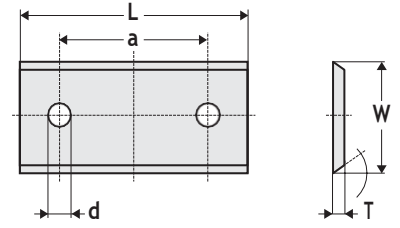






Standard Wendeschneidplatten  
 Standard reversible knives  
 Plaquettes reversibles standard  
 Cuchillas reversibles standard  
 Coltelli reversibili standard  
 Стандартные двухсторонние пластины

35°



	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-MG06	K-KCR02+
	7,5	12,0	1,5		4,1	35	175122		
	7,65	12,0	1,5		4,1	35	176122		
	8,6	12,0	1,5		4,1	35	186122		
	9,0	12,0	1,5		4,1	35	19122		
	9,6	12,0	1,5		4,1	35	196122		
	10,5	12,0	1,5		4,1	35	1105122		
	11,0	12,0	1,5		4,1	35	111122		
	11,6	12,0	1,5		4,1	35	116122		
	13,0	12,0	1,5		4,1	35	113122		
	13,6	12,0	1,5		4,1	35	136122		
	14,6	12,0	1,5		4,1	35	1146122		
	15,0	12,0	1,5		4,1	35	115122		415122
	15,7	12,0	1,5		4,1	35	1157122		
	16,0	12,0	1,5		4,1	35	1116122		
	17,0	12,0	1,5		4,1	35	117122		
	18,0	12,0	1,5		4,1	35	118122		
	19,0	12,0	1,5		4,1	35	119122		
	20,0	12,0	1,5		4,1	35	121122	320122	420122
25,0	12,0	1,5		4,1	35	225122			

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-MG06	K-KCR02+	K-UMG04
	25,0	12,0	1,5	14,0	4,1	35	325122			
	30,0	12,0	1,5	14,0	4,1	35	131122	330122	430122	230122
	40,0	12,0	1,5	26,0	4,1	35	140122	340122	440122	240122
	50,0	12,0	1,5	26,0	4,1	35	150122	350122	450122	250122
	60,0	12,0	1,5	26,0	4,1	35	160122	360122	460122	

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	80,0	13,0	2,2	60,0	4,1	35	80132
	100,0	13,0	2,2	60,0	4,1	35	100132
	120,0	13,0	2,2	60,0	4,1	35	120132
	130,0	13,0	2,2	60,0	4,1	35	130132

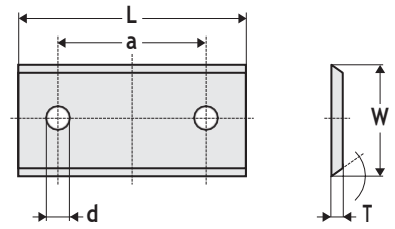
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	7,5	9,0	1,5		4,1	35	17592
	12,0	9,0	1,5		4,1	35	11292
	14,6	9,0	1,5		4,1	35	114692
	20,0	9,0	1,5		4,1	35	12092

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	30,0	9,0	1,5	14,0	4,1	35	13092
	40,0	9,0	1,5	26,0	4,1	35	14092
	50,0	9,0	1,5	26,0	4,1	35	15092

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	30,0	12,0	2,5	14,0	4,1	35	311225

Standard Wendeschneidplatten  
 Standard reversible knives  
 Plaquettes reversibles standard  
 Cuchillas reversibles standard  
 Coltelli reversibili standard  
 Стандартные двухсторонние пластины

35°



		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	links 5°	20,0	12,0	1,5		4,1	35	120127

		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	rechts 5°	20,0	12,0	1,5		4,1	35	120128

		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	links 5°	30,0	12,0	1,5	14	4,1	35	130127
		40,0	12,0	1,5	26	4,1	35	140127
		50,0	12,0	1,5	26	4,1	35	150127

		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	rechts 5°	30,0	12,0	1,5	14	4,1	35	130128
		40,0	12,0	1,5	26	4,1	35	140128
		50,0	12,0	1,5	26	4,1	35	150128

		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	links	30,0	12,0	1,5	14	4,1	35	130125
		50,0	12,0	1,5	26	4,1	35	150125

		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	rechts	30,0	12,0	1,5	14	4,1	35	130126
		50,0	12,0	1,5	26	4,1	35	150126

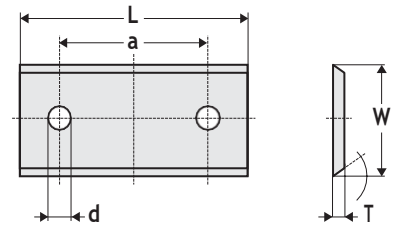
		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
		20,0	14,3	2,5		6,3	35	1201432

		L mm	W mm	T mm	a mm	d mm	°	K-KCR08
		30,0	12,0	1,5	16	4,1	35	311225

für System Oppold

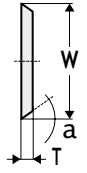
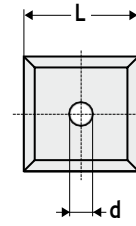
Standard Wendeschneidplatten  
 Standard reversible knives  
 Plaquettes reversibles standard  
 Cuchillas reversibles standard  
 Coltelli reversibili standard  
 Стандартные двухсторонние пластины

35°



	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	44,5	15,0	1,5	25,0	4,1	35	<b>445152</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	19,5	12,0	1,5		4,1	35	<b>120121</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	19,5	12,0	1,5		4,1	35	<b>120123</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	28,3	12,0	1,5	14,0	4,1	35	<b>1283127</b>
	48,3	12,0	1,5	26,0	4,1	35	<b>1483127</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	31,5	9,0	1,5	14,0	4,1	35	<b>315915</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	15,0	14,3	2,5		6,3	35	<b>15143257</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	15,0	14,3	2,5		6,3	35	<b>15143258</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR05
	11,0	11,0	4,0		4,3		<b>11114</b>
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	17,5	7,0	1,5	9	3,3	35	<b>17574</b>
	29,5	7,0	1,5	16	3,3	35	<b>3174</b>

Standard Wendeschneidplatten  
 Standard reversible knives  
 Plaquettes reversibles standard  
 Cuchillas reversibles standard  
 Coltelli reversibili standard  
 Стандартные двухсторонние пластины



	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-MG18	K-KCR02+
	10,5	10,5	1,5		4,0	35	<b>1105105</b>		
	13,0	13,0	2,5		6,1	30		<b>13254</b>	
	13,4	13,4	1,5		6,35	30	<b>134154</b>		
	13,6	13,6	2,0		6,4	45	<b>136204</b>		
	14,0	14,0	1,2		8,5	30	<b>14124</b>		
	14,0	14,0	1,7		8,5	22	<b>14174</b>		
	14,0	14,0	1,7		8,5	30	<b>114174</b>		
	14,0	14,0	2,0		6,4	30	<b>14204</b>		<b>414204</b>
	14,0	14,0	2,0		5,5	30	<b>514204</b>		
	14,3	14,3	2,5		6,3	35		<b>143254</b>	
	14,6	14,6	2,5		6,4	30		<b>146254</b>	
	15,0	14,3	2,5		6,3	35		<b>1514325</b>	
	15,0	15,0	2,5		6,4	30		<b>15254</b>	
	15,0	15,0	2,5		6,4	37		<b>515254</b>	
	22,0	22,0	2,0		6,4	30		<b>222220</b>	

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-MG06	K-KCR02+
	9,0	9,0	1,5		4,0		<b>994</b>		
	10,5	10,5	1,5		4,0	35	<b>1105104</b>		
	12,0	12,0	1,5		4,0	35	<b>12124</b>	<b>312124</b>	<b>412124</b>
	17,0	17,0	2,0		4,0	35	<b>17204</b>		
	19,0	19,0	2,0		4,0	35	<b>119204</b>		

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	14,0	14,0	2,00		8,6		<b>114204</b>
	14,0	14,0	2,50		8,3		<b>114254</b>
	14,0	14,0	3,00		8,3		<b>114304</b>
	18,0	18,0	1,95		10,4		<b>181954</b>
	18,0	18,0	2,45		10,4		<b>182454</b>
	18,0	18,0	2,95		10,4		<b>182954</b>
	18,0	18,0	3,70		10,4		<b>18374</b>
	18,0	18,0	4,00		10,4		<b>18404</b>

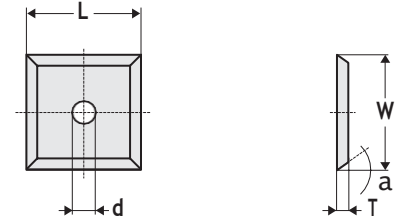
	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	22,0	19,0	2,0		6,5	30	<b>220201</b>
	22,86	19,86	2,5		6,5	30	<b>220259</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	22,0	19,0	2,0		6,5	30	<b>220207</b>
	22,0	19,0	2,0		6,5	30	<b>220208</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	14,0	14,0	2,0		6,5	30	<b>214204</b>
	16,0	16,0	3,0		6,5	30	<b>16163</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	14,0	14,0	2,0		6,4	30	<b>14204N</b>

**Standard Wendeschneidplatten**  
**Standard reversible knives**  
**Plaquettes reversibles standard**  
**Cuchillas reversibles standard**  
**Coltelli reversibili standard**  
**Стандартные двухсторонние пластины**



	L mm	W mm	T mm	R mm	d mm	°	K-MG18
	14,0	14,0	2,0	0,5	6,4	30	<b>14244</b>
	14,6	14,6	2,5	0,5	6,4	30	<b>146256</b>
	15,0	15,0	2,5	0,5	6,4	30	<b>15256</b>
	15,0	15,0	2,5	0,5	6,4	37	<b>15257</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	14,3	14,3	2,5		6,3	35	<b>1143254</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	14,3	14,3	2,5		6,3	35	<b>2143254</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	14,0	14,0	1,2		8,5	30	<b>114124</b>

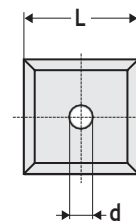
	L mm	W mm	T mm	R mm	d mm	°	K-MG18
	21,0	21,0	5,5		7,4	40	<b>212155</b>
	21,3	21,3	5,5	60	7,4	28	<b>21321355</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	30,0	21,0	5,5		7,4	40	<b>302155</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	40,0	21,0	5,5		7,4	40	<b>402155</b>

Standard Wendeschneidplatten  
 Standard reversible knives  
 Plaquettes reversibles standard  
 Cuchillas reversibles standard  
 Coltelli reversibili standard  
 Стандартные двухсторонние пластины

35°



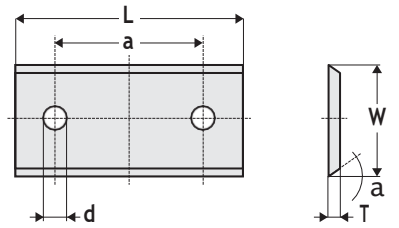
		L mm	W mm	T mm	a mm	d mm	°	K-MG18
	R100	14,0	14,0	2,0		6,4	30°	14224
	R150	14,0	14,0	2,0		6,4	30°	214234
	R150	14,6	14,6	2,5		6,4	30°	246254
	R50	15,0	15,0	2,5		6,4	30°	515204
	R95	15,0	15,0	2,5		6,4	30°	115214
	R95	15,0	15,0	2,5		6,4	37°	1715204
	R95	15,0	15,0	2,5		6,4	40°	115234
	R100	15,0	15,0	2,5		6,4	30°	115224
	R100	15,0	15,0	2,5		6,4	40°	1215204
	R115	15,0	15,0	2,5		6,4	30°	815204
	R150	15,0	15,0	2,5		6,4	30°	315204
	R150	15,0	15,0	2,5		6,4	45°	31520445°
	R180	15,0	15,0	2,5		6,4	30°	2115204
	R190	15,0	15,0	2,5		6,4	30°	1515204
	R190	15,0	15,0	2,5		6,4	40°	2215204

		L mm	W mm	T mm	R mm	d mm	°	K-MG18
	R50	11,0	11,0	1,5	2,0	6,4	40°	111115
	R40	13,8	13,8	2,5	0,5	6,4	30°	138256
	R150	13,8	13,8	2,5	0,5	6,4	30°	138254
	R100	14,0	14,0	2,0	0,5	6,4	30°	14234
	R150	14,6	14,6	2,5	0,5	6,4	30°	146255
	R50	15,0	15,0	2,5	0,5	6,4	30°	215204
	R115	15,0	15,0	2,5	0,5	6,4	30°	115204
	R115	15,0	15,0	2,5	0,5	6,4	40°	715204
	R150	15,0	15,0	2,5	0,5	6,4	30°	415204
	R170	15,0	15,0	2,5	8,0	6,4	40°	1815204
	R190	15,0	15,0	2,5	8,0	6,4	40°	1115204
	R200	15,0	15,0	2,5	10,0	6,4	30°	1315204
	R200	15,0	15,0	2,5	10,0	6,4	40°	1015204



**Standard Wendeschneidplatten**  
**Standard reversible knives**  
**Plaquettes reversibles standard**  
**Cuchillas reversibles standard**  
**Coltelli reversibili standard**

**4 Schneidkanten**  
**4 cutting edges**  
**4 tranchants**  
**4 filos de corte**  
**4 taglienti**  
**4 режущих кромки**



	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-KCR02+
	9,0	12,0	1,5		4,1	35	<b>9124</b>	
	10,0	12,0	1,5		4,1	35	<b>10124</b>	
	19,5	7,0	1,5		4,1	35	<b>2074</b>	
	19,5	7,5	1,5		4,1	35	<b>20754</b>	
	19,5	8,0	1,5		4,1	35	<b>12084</b>	
	19,5	9,0	1,5		4,1	35	<b>12094</b>	
	19,5	10,0	1,5		4,1	35	<b>121104</b>	
	19,5	11,0	1,5		4,1	35	<b>120114</b>	
	19,5	12,0	1,5		4,1	35	<b>120124</b>	<b>420124</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-MG06	K-KCR02+
	29,5	7,0	1,5	14	4,1	35	<b>13074</b>		
	29,5	7,5	1,5	14	4,1	35	<b>30754</b>		
	29,5	8,0	1,5	14	4,1	35	<b>13084</b>		
	29,5	9,0	1,5	14	4,1	35	<b>13094</b>		
	29,5	10,0	1,5	14	4,1	35	<b>131104</b>		
	29,5	11,0	1,5	14	4,1	35	<b>130114</b>		
	29,5	12,0	1,5	14	4,1	35	<b>130124</b>	<b>330124</b>	<b>430124</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-MG06	K-KCR02+
	39,5	9,0	1,5	26	4,1	35	<b>14094</b>		
	39,5	12,0	1,5	26	4,1	35	<b>140124</b>	<b>340124</b>	<b>440124</b>
	49,5	8,0	1,5	26	4,1	35	<b>15084</b>		
	49,5	9,0	1,5	26	4,1	35	<b>15094</b>		
	49,5	10,0	1,5	26	4,1	35	<b>250104</b>		
	49,5	11,0	1,5	26	4,1	35	<b>150114</b>		
	49,5	12,0	1,5	26	4,1	35	<b>150124</b>	<b>350124</b>	<b>450124</b>
	59,5	12,0	1,5	26	4,1	35	<b>160124</b>	<b>360124</b>	<b>460124</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	K-MG06	K-KCR02+
	50,0	9,0	1,5		4,1	35	<b>15093</b>		
	50,0	12,0	1,7		4,1	35	<b>250123</b>	<b>150123</b>	<b>450123</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	16,0	7,0	1,5	7	3,4	35	<b>1672</b>
	23,0	7,0	1,5	14	3,4	35	<b>2372</b>
	28,0	7,0	1,5	14	3,4	35	<b>2872</b>

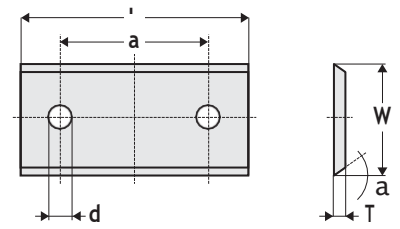
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	16,0	7,0	1,5	7	3,4	35	<b>1673</b>
	23,0	7,0	1,5	14	3,4	35	<b>2373</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	16,0	6,0	1,5	7	3,4	35	<b>1664</b>
	16,0	7,0	1,5	7	3,4	35	<b>1674</b>
	23,0	7,0	1,5	14	3,4	35	<b>2374</b>

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	16,0	6,0	1,5	7	3,4	35	<b>1665</b>
	23,0	7,0	1,5	14	3,4	35	<b>2874</b>

Standard Wendeschneidplatten  
 Standard reversible knives  
 Plaquettes reversibles standard  
 Cuchillas reversibles standard  
 Coltelli reversibili standard  
 Стандартные двухсторонние пластины

45°



	L mm	W mm	T mm	a mm	d mm	°	K-MG18	K-MG18 polished
	7,5	12,0	1,5		4,1	45	<b>675122</b>	
	9,6	12,0	1,5		4,1	45	<b>696122</b>	<b>696125</b>
	11,6	12,0	1,5		4,1	45	<b>6116122</b>	
	15,0	12,0	1,5		4,1	45	<b>615122</b>	<b>615125</b>
	20,0	12,0	1,5		4,1	45	<b>620122</b>	<b>620125</b>
	24,7	12,0	1,5		4,1	45	<b>6125122</b>	

	L mm	W mm	T mm	a mm	d mm	°	K-MG18	K-MG18 polished
	24,7	12,0	1,5	14	4,1	45	<b>625122</b>	
	30,0	12,0	1,5	14	4,1	45	<b>630122</b>	<b>630125</b>
	40,0	12,0	1,5	26	4,1	45	<b>640122</b>	<b>640125</b>
	50,0	12,0	1,5	26	4,1	45	<b>650122</b>	<b>650125</b>
	60,0	12,0	1,5	26	4,1	45	<b>660122</b>	<b>660125</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	80,0	13,0	2,2	60	45		<b>680132</b>
	100,0	13,0	2,2	60	45		<b>6100132</b>

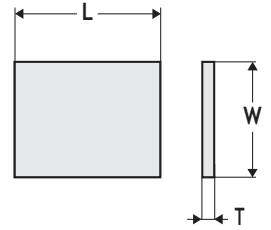
	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	12,0	12,0	1,5		4,0	45	<b>612124</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	14,0	14,0	2,0		4,0	45	<b>614204</b>

	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	45,0	12,0	1,5	26	4,1	45	<b>645124</b>

Mini-Wendeschnidplatten  
 Mini reversible knife  
 Mini plaquettes reversibles  
 Mini cuchillas reversibles  
 Mini coltelli reversibili  
 Mini двухсторонние пластины

35°



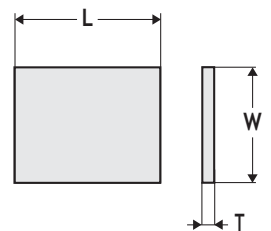
	L mm	W mm	T mm	°	K-KCR08	Style
	20,0	4,1	1,1	35	<b>220414</b>	4 Schneidkanten + Rücken- und Quernut
	20,0	5,5	1,1	35	<b>220554</b>	4 Cutting edges + Back- an crossgrove
	25,0	5,5	1,1	35	<b>225554</b>	4 Tranchants + Rainure transversal
	30,0	5,5	1,1	35	<b>230554</b>	4 Filos de corte + Ranura transversal
	40,0	5,5	1,1	35	<b>240554</b>	4 Taglienti + Scanalatura di sicurezza
	50,0	5,5	1,1	35	<b>250554</b>	4 режущих кромки + поперечная канавка

VersoFix*	L mm	W mm	T mm	°	K-KCR08	Style	
	20,0	5,5	1,1	35	<b>121554</b>	4 Schneidkanten + Spanleitstufe	
	30,0	6,5	1,1	35	<b>130654</b>	4 Cutting edges + Chip breakers	
	50,0	6,5	1,1	35	<b>150654</b>	4 Tranchants + Brise Copeaux	
							4 Filos de corte + Rompe Viruta
							4 Taglienti + Rompi Trucchiolo
							Пластины для системы

	L mm	W mm	T mm	a mm	d mm	°	K-KCR08	Style
	20,0	12,0	1,5		4,1	35	<b>920124</b>	2 Schneidkanten + Spanleitstufe
	30,0	12,0	1,5	14,0	4,1	35	<b>930124</b>	2 Cutting edges + Chip breakers
	50,0	12,0	1,5	20,0	4,1	35	<b>950124</b>	2 Tranchants + Brise Copeaux
								2 Taglienti + Rompi Trucchiolo
								Пластины для системы

\* Nur zur Verwendung für VersoFix System  
 \* Only use in VersoFix System

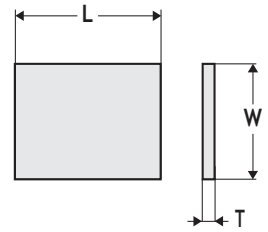
Hobelmesser  
 Planer blades  
 Couteaux pour rabotage  
 Coltelli per spianare  
 Cuchillas de cepillo  
 Строгальные пластины




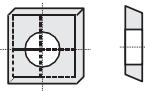
	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	56,0	5,5	1,1				<b>560559</b>
	60,0	5,5	1,1				<b>600559</b>
	75,5	5,5	1,1				<b>755559</b>
	78,0	5,5	1,1				<b>785559</b>
	80,5	5,9	1,2				<b>805559</b>
	82,0	5,5	1,1				<b>820559</b>
	92,0	5,5	1,1				<b>920559</b>
	102,0	5,5	1,1				<b>102559</b>

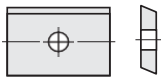
Spezial-Wendeschneidplatten  
 Special reversible knives  
 Plaquettes reversibles speciales  
 Cuchillas reversibles especiales  
 Coltelli reversibili speciali  
 Специальные пластины


40°




Für Leitz-System*	L mm	W mm	T mm	°	K-KCR06
 Brustnut Face groove Rainure sur grande face Ranura frontal Scanalatura frontale Торцевая канавка/обработка	7,7	8,0	1,5	40	77153
	9,7	8,0	1,5	40	97153
	11,7	8,0	1,5	40	117153
	14,7	8,0	1,5	40	147153
	19,7	8,0	1,5	40	197153
	24,7	8,0	1,5	40	247153
	30,0	8,0	1,5	40	308153
	35,0	8,0	1,5	40	358153
	40,0	8,0	1,5	40	408153
	50,0	8,0	1,5	40	508153
	60,0	8,0	1,5	40	608153
	70,0	8,0	1,5	40	708153
	80,0	8,0	1,5	40	808153
100,0	8,0	1,5	40	100153	
120,0	8,0	1,5	40	120153	

Für Ortli System**	L mm	W mm	T mm	d mm	°	K-KCR08
	12,0	12,0	1,5	4,7	40	212124

Für Ortli System**	L mm	W mm	T mm	°	K-MG18
	9,0	8,0	1,5	40	982
	10,0	8,0	1,5	40	1082
	11,0	8,0	1,5	40	1182
	12,0	8,0	1,5	40	1282
	15,0	8,0	1,5	40	1582
	20,0	8,0	1,5	40	2082
	25,0	8,0	1,5	40	2582
	28,0	8,0	1,5	40	2882

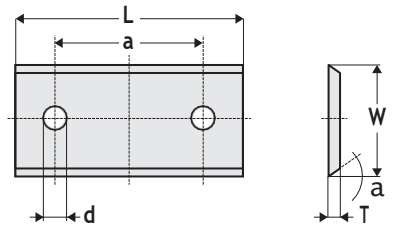
Für Ortli System**	L mm	W mm	T mm	°	K-MG18	
	32,0	8,0	1,5	40	3282	

Für Ortli System**	L mm	W mm	T mm	°	K-MG18
	40,0	8,0	1,5	40	4082
	50,0	8,0	1,5	40	5082
	60,0	8,0	1,5	40	6082
	80,0	8,0	1,5	40	8082
	100,0	8,0	1,5	40	10082

\* Nur zur Verwendung für Leitz System  
 \* Only use in Leitz System

\*\* Nur zur Verwendung für Ortl System  
 \*\* Only use in Ortl System

**Spezial-Wendeschnidplatten**  
**Special reversible knives**  
**Plaquettes reversibles speciales**  
**Cuchillas reversibles especiales**  
**Coltelli reversibili speciali**  
**Специальные пластины**



	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	20,0	12,0	1,5		4,1	35	<b>820122</b>

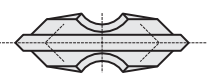
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	30,0	12,0	1,5	14	4,1	35	<b>820122</b>
	50,0	12,0	1,5	26	4,1	35	<b>850122</b>
	60,0	12,0	1,5	26	4,1	35	<b>860122</b>

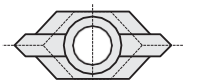
	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	20,0	12,0	1,5		4,1	35	<b>20129</b>
	24,0	12,0	1,5		4,1	35	<b>24129</b>
	24,7	12,0	1,5		4,1	40	<b>247129</b>


	L mm	W mm	T mm	a mm	d mm	°	K-KCR08
	30,0	12,0	1,5	14	4,1	35	<b>30129</b>
	40,0	12,0	1,5	26	4,1	35	<b>40129</b>
	50,0	12,0	1,5	26	4,1	35	<b>50129</b>

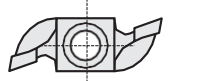
	L mm	W mm	T mm	a mm	d mm	°	K-MG18
	22,3	22,3	3,5		7,0	45	<b>216007</b>

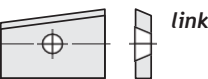
**Vorschneider, Nuter**  
**Spurs, grooving knives**  
**Arasseur, couteaux pour rainures**  
**Incisores, cuchillas para ranura**  
**Rasanti, coltelli per incastri**  
**Канавочные пластины**


	L mm	W mm	T mm	a mm	d mm	K-MG18	K-KCR08
	18,0	6,0	3,5			<b>18635</b>	<b>118635</b>

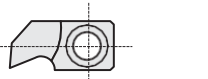
	L mm	W mm	T mm	a mm	d mm	K-MG18
	19,0	8,0	4,0		4,0	<b>11884</b>
	19,0	8,0	4,0		5,0	<b>1884</b>

	L mm	W mm	T mm	a mm	d mm	K-MG18
	33,5				3,0	<b>33525</b>

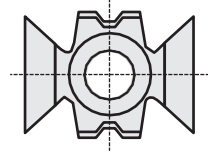
	L mm	W mm	T mm	a mm	d mm	K-MG18
	34,0	16,0	3,2		6,7	<b>163432</b>
	34,0	16,0	4,0		6,7	<b>16344</b>
	34,0	16,0	5,0		6,7	<b>16345</b>

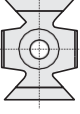


	L mm	W mm	T mm	a mm	d mm	K-MG18
	30,0	22,5	3,0		6,0	<b>130223</b>
	55,0	25,0	3,0		6,0	<b>155253</b>

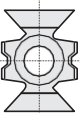




	L mm	W mm	T mm	a mm	d mm	K-MG18
	30,0	22,5	3,0		6,0	<b>230223</b>
	55,0	25,0	3,0		6,0	<b>255253</b>

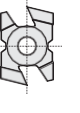



	L mm	W mm	T mm	a mm	d mm	K-MG18
	24,5	13,0	3,0		7,7	<b>245133</b>
	24,5	13,0	4,0		7,7	<b>245134</b>
	24,5	13,0	5,0		7,7	<b>245135</b>

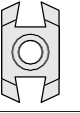
**Kantenrunder**  
**Edge rounding knives**  
**Couteaux brise-arrête**  
**Cuchillas para aristas**  
**Spigolatori**  
**Кромочные радиусные пластины**



		L mm	W mm	T mm	K-MG18	R
		16,0	22,0	5,0	<b>162210</b>	R 1,0
		16,0	22,0	5,0	<b>162215</b>	R 1,5
		16,0	22,0	5,0	<b>162220</b>	R 2,0
		16,0	22,0	5,0	<b>162225</b>	R 2,5
		16,0	22,0	5,0	<b>162230</b>	R 3,0
		16,0	22,0	5,0	<b>162240</b>	R 4,0
		16,0	22,0	5,0	<b>162250</b>	R 5,0
		16,0	22,0	5,0	<b>162260</b>	R 6,0
		16,0	22,0	5,0	<b>162245</b>	45° Fase

		L mm	W mm	T mm	K-MG18	R
		15,0	22,3	9,0	<b>223159</b> K 12 / 0	R 3
		15,0	20,0	7,3	<b>200159</b> K 12 / 3	R 2
		15,0	18,3	7,3	<b>200157</b> K 12 / 3	R 2F
		15,0	20,0	7,0	<b>201157</b> K 12 / 4	R 1,5
		15,0	22,3	10,0	<b>223151</b> K 12 / 5	R 3F
		15,0	22,3	7,3	<b>223157</b> K 13 / 0	Nut 5
		15,0	22,3	9,0	<b>223158</b> K 13 / 1	Nut 7
		15,0	20,0	8,0	<b>200158</b> K 11 / 0	45°
		15,0	17,5	8,0	<b>175158</b> K 11 / 1	60°
		15,0	20,0	9,0	<b>201159</b> K 12 / 1	R3
		15,0	22,3	7,3	<b>223156</b> K 16 / 0	

		L mm	W mm	T mm	K-MG18	R
		15,0	23,0	9,0	<b>230155</b> K 22 / 0	R 3
		15,0	23,0	7,3	<b>230157</b> K 22 / 3	R 2
		15,0	21,0	7,3	<b>210157</b> K 22 / 3	R 2F
		15,0	23,0	7,0	<b>230156</b> K 22 / 4	R 1,5
		15,0	23,0	9,0	<b>231155</b> K 22 / 5	R 3F
		15,0	25,7	9,3	<b>257159</b> K 23 / 1	Nut 7
		15,0	23,0	8,0	<b>230158</b> K 21 / 0	45°
		15,0	23,0	9,0	<b>230159</b> K 22 / 1	R 3
		15,0	25,7	7,3	<b>257158</b> K 24 / 0	R 5
		15,0	25,7	7,3	<b>257156</b> K 24 / 1	R 5

		L mm	W mm	T mm	K-MG18	R
		28,0	16,0	5,0	<b>64501000</b>	45°
		28,0	16,0	5,0	<b>64501001</b>	R 3,0

# Profilierte Standardplatten

## Profiled standard blanks





**Profilierte Standardplatten**

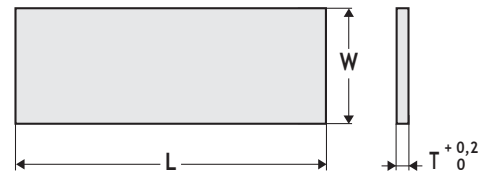
Profiled standard blanks

Plaquettes standard profilées

Piezas en bruto perfiladas standard

Placchette profilate standard

Профильные стандартные пластины



	L mm	W mm	T mm	d mm	R mm	K-KCR08
	13,0	16,0	2,0	4,0	2,0	13202
	13,0	16,0	2,0	4,0	3,0	13203
	13,0	16,0	2,0	4,0	4,0	13204

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	20,0	21,0	2,0	4,0	5,0	120205
	20,0	21,0	2,0	4,0	6,0	120206
	20,0	21,0	2,0	4,0	7,0	120207
	20,0	21,0	2,0	4,0	8,0	120208

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	26,0	24,0	2,0	4,0	9,0	126209
	26,0	24,0	2,0	4,0	10,0	12610
	26,0	24,0	2,0	4,0	11,0	12611
	26,0	24,0	2,0	4,0	12,0	12612
	26,0	24,0	2,0	4,0	13,0	12613

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	13,0	14,0	1,5	3,2	2,0	13152
	13,0	14,0	1,5	3,2	2,5	131525
	13,0	14,0	1,5	3,2	3,0	13153
	13,0	14,0	1,5	3,2	4,0	13154

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	20,0	16,0	2,0	3,2	5,0	20205
	20,0	16,0	2,0	3,2	6,0	20206
	20,0	16,0	2,0	3,2	7,0	20207
	20,0	16,0	2,0	3,2	8,0	20208
	26,0	18,0	2,0	3,2	9,0	26209
	26,0	18,0	2,0	3,2	10,0	262010
	26,0	18,0	2,0	3,2	11,0	262011
	26,0	18,0	2,0	3,2	12,0	262012
	26,0	18,0	2,0	3,2	13,0	262013

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	16,0	17,5	2,0	4,0	2,0	116202
	16,0	17,5	2,0	4,0	3,0	116203
	16,0	17,5	2,0	4,0	4,0	116204
	16,0	17,5	2,0	4,0	5,0	116205
	16,0	17,5	2,0	4,0	6,0	116206

**Profilierte Standardplatten**  
**Profiled standard blanks**  
**Plaquettes standard profilées**  
**Piezas en bruto perfiladas standard**  
**Placchette profilate standard**  
**Профильные стандартные пластины**



	L mm	W mm	T mm	d mm	R mm	K-KCR08
	12,0	12,0	1,5	4,0	2,0	12152
	12,0	12,0	1,5	4,0	3,0	12153
	12,0	12,0	1,5	4,0	4,0	12154

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	12,0	13,0	2,0	5,0	2,0	12202
	12,0	13,0	2,0	5,0	2,5	122025
	12,0	13,0	2,0	5,0	3,0	12203

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>links</i>	16,0	17,5	2,0	4,0	2,0	162027
		16,0	17,5	2,0	4,0	3,0	162037
		16,0	17,5	2,0	4,0	4,0	162047
		16,0	17,5	2,0	4,0	5,0	162057
		16,0	17,5	2,0	4,0	6,0	162067

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>rechts</i>	16,0	17,5	2,0	4,0	2,0	162028
		16,0	17,5	2,0	4,0	3,0	162038
		16,0	17,5	2,0	4,0	4,0	162048
		16,0	17,5	2,0	4,0	5,0	162058
		16,0	17,5	2,0	4,0	6,0	162068

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>links</i>	20,0	20,5	2,0	4,0	2,0	202027
		20,0	20,5	2,0	4,0	3,0	202037
		20,0	20,5	2,0	4,0	4,0	202047
		20,0	20,5	2,0	4,0	5,0	202057
		20,0	20,5	2,0	4,0	6,0	202067

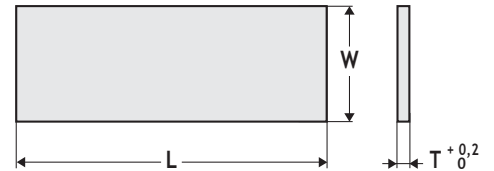
	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>rechts</i>	20,0	20,5	2,0	4,0	2,0	202028
		20,0	20,5	2,0	4,0	3,0	202038
		20,0	20,5	2,0	4,0	4,0	202048
		20,0	20,5	2,0	4,0	5,0	202058
		20,0	20,5	2,0	4,0	6,0	202068

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	24,0	20,0	2,0	4,4	6,0	24206
	24,0	20,0	2,0	4,4	7,0	24207
	24,0	20,0	2,0	4,4	8,0	24208
	24,0	20,0	2,0	4,4	9,0	24209
	24,0	20,0	2,0	4,4	10,0	242010

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>links</i>	12,0	14,5	2,0	4,0	2,0	212202
		12,0	14,5	2,0	4,0	2,5	212225
		12,0	14,5	2,0	4,0	3,0	212203
		19,6	15,2	2,0	4,0	2,0	219202
		19,6	15,2	2,0	4,0	3,0	219203

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>rechts</i>	12,0	14,5	2,0	4,0	2,0	112202
		12,0	14,5	2,0	4,0	2,5	112225
		12,0	14,5	2,0	4,0	3,0	112203
		19,6	15,2	2,0	4,0	2,0	119202
		19,6	15,2	2,0	4,0	3,0	119203

**Profilierte Standardplatten**  
**Profiled standard blanks**  
**Plaquettes standard profilées**  
**Piezas en bruto perfiladas standard**  
**Placchette profilate standard**  
**Профильные стандартные пластины**



	L mm	W mm	T mm	d mm	R mm	K-KCR08 Auslauf 6°	K-KCR08 Auslauf 12°
	20,0	12,0	2,0	4,0	1,0	220211	320211
	20,0	12,0	2,0	4,0	1,5	220215	320215
	20,0	12,0	2,0	4,0	2,0	220202	320202
	20,0	12,0	2,0	4,0	2,5	220225	
	20,0	12,0	2,0	4,0	3,0	220203	320203
	20,0	12,0	2,0	4,0	4,0	220204	
	20,0	12,0	2,0	4,0	5,0	220205	

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	<i>links</i> <b>Quadromat</b>					
	12,0	18,0	2,0	4,0	2,0	118202
	12,0	18,0	2,0	4,0	3,0	118203
	<b>MFA</b>					
	12,0	18,0	2,0	4,0	2,0	318202
	12,0	18,0	2,0	4,0	3,0	318203

	L mm	W mm	T mm	d mm	R mm	K-KCR08
	<i>rechts</i> <b>Quadromat</b>					
	12,0	18,0	2,0	4,0	2,0	218202
	12,0	18,0	2,0	4,0	3,0	218203
	<b>MFA</b>					
	12,0	18,0	2,0	4,0	2,0	418202
	12,0	18,0	2,0	4,0	3,0	418203

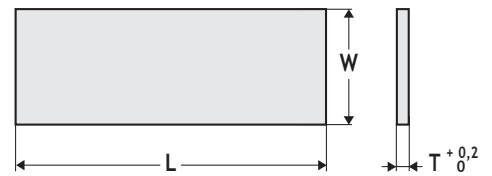
	L mm	W mm	T mm	d mm	R mm	K-KCR08
	<i>links</i>					
	22,3	14,0	2,0	4,6	1,5	LN58101R1,5
	22,3	14,0	2,0	4,6	2,0	LN58101R2
	22,3	14,0	2,0	4,6	3,0	LN58101R3
	22,3	14,0	2,0	4,6	5,0	LN58101R5

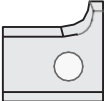
	L mm	W mm	T mm	d mm	R mm	K-KCR08
	<i>rechts</i>					
	22,3	14,0	2,0	4,6	1,5	RN58101R1,5
	22,3	14,0	2,0	4,6	2,0	RN58101R2
	22,3	14,0	2,0	4,6	3,0	RN58101R3
	22,3	14,0	2,0	4,6	5,0	RN58101R5

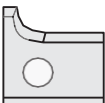
	L mm	W mm	T mm	d mm	R mm	K-KCR08
	<i>links</i>					
	15,0	14,5	2,0	4,0	2,0	215202
	15,0	14,5	2,0	4,0	2,5	215225
	15,0	14,5	2,0	4,0	3,0	215203
	16,1	14,0	2,0	4,0	2,0	216202
	16,1	14,0	2,0	4,0	3,0	216203

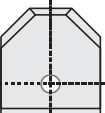
	L mm	W mm	T mm	d mm	R mm	K-KCR08
	<i>rechts</i>					
	15,0	14,5	2,0	4,0	2,0	115202
	15,0	14,5	2,0	4,0	2,5	115225
	15,0	14,5	2,0	4,0	3,0	115203
	16,1	14,0	2,0	4,0	2,0	116212
	16,1	14,0	2,0	4,0	3,0	116213

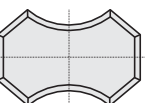
**Profilierte Standardplatten**  
**Profiled standard blanks**  
**Plaquettes standard profilées**  
**Piezas en bruto perfiladas standard**  
**Placchette profilate standard**  
**Профильные стандартные пластины**

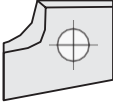


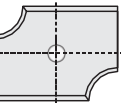
		L mm	W mm	T mm	d mm	R mm	K-KCR08
	links	14,5	14,5	2,0	5,0	2,0	1145220
		14,5	14,5	2,0	5,0	2,5	1145225

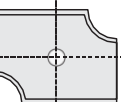
		L mm	W mm	T mm	d mm	R mm	K-KCR08
	rechts	14,5	14,5	2,0	5,0	2,0	2145220
		14,5	14,5	2,0	5,0	2,5	2145225

		L mm	W mm	T mm	d mm	R mm	K-KCR08
		12,0	12,0	1,5	4,0	45°	12150
		16,0	17,5	2,0	4,2	45°	16200

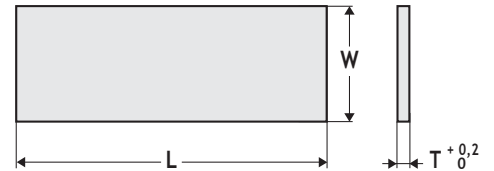
		L mm	W mm	T mm	d mm	R mm	K-KCR08
		12,7	12,7	3,2		2,0	127322
		12,7	12,7	3,2		3,0	127323

		L mm	W mm	T mm	d mm	R mm	K-KCR08
		15,5	15,2	1,5	4,7	3,0	155153

		L mm	W mm	T mm	d mm	R mm	K-KCR08
	links	20,0	16,0	2,0	3,0	3,0	120163

		L mm	W mm	T mm	d mm	R mm	K-KCR08
	rechts	20,0	16,0	2,0	3,0	3,0	20163

**Profilierte Standardplatten**  
**Profiled standard blanks**  
**Plaquettes standard profilées**  
**Piezas en bruto perfiladas standard**  
**Placchette profilate standard**  
**Профильные стандартные пластины**



	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>links</i>	19,5	12,0	1,5	4,0	2,0	<b>119152</b>
		19,5	12,0	1,5	4,0	3,0	<b>119153</b>
		19,5	12,0	1,5	4,0	4,0	<b>119154</b>
		19,5	12,0	1,5	4,0	5,0	<b>119155</b>

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>rechts</i>	19,5	12,0	1,5	4,0	2,0	<b>19152</b>
		19,5	12,0	1,5	4,0	3,0	<b>19153</b>
		19,5	12,0	1,5	4,0	4,0	<b>19154</b>
		19,5	12,0	1,5	4,0	5,0	<b>19155</b>

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>links</i>	19,5	9,0	1,5	4,0	2,0	<b>219152</b>
		19,5	9,0	1,5	4,0	3,0	<b>219153</b>
		19,5	9,0	1,5	4,0	4,0	<b>219154</b>
		19,5	9,0	1,5	4,0	5,0	<b>219155</b>

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>rechts</i>	19,5	9,0	1,5	4,0	2,0	<b>319152</b>
		19,5	9,0	1,5	4,0	3,0	<b>319153</b>
		19,5	9,0	1,5	4,0	4,0	<b>319154</b>
		19,5	9,0	1,5	4,0	5,0	<b>319155</b>

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>links</i>	19,5	9,0	1,5	4,0	5,0	<b>119595</b>
		19,5	12,0	1,5	4,0	5,0	<b>1195125</b>

	L mm	W mm	T mm	d mm	R mm	K-KCR08	
	<i>rechts</i>	19,5	9,0	1,5	4,0	5,0	<b>19595</b>
		19,5	12,0	1,5	4,0	5,0	<b>195125</b>

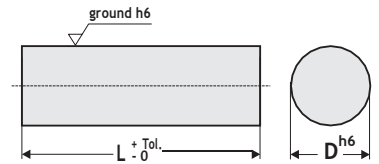
	L mm	W mm	T mm	d mm	R mm	K-MG18	
		20,0	13,5	2,0	3,1	2,0	<b>216031</b>
		20,0	13,5	2,0	3,1	3,0	<b>216030</b>
		20,0	13,5	2,0	3,1	4,0	<b>216032</b>
		20,0	13,5	2,0	3,1	5,0	<b>216034</b>
		20,0	13,5	2,0	3,1	6,0	<b>216036</b>
		29,0	16,5	2,5	3,6	7,0	<b>216038</b>
		29,0	16,5	2,5	3,6	8,0	<b>216040</b>
		29,0	16,5	2,5	3,6	9,0	<b>216042</b>
		29,0	16,5	2,5	3,6	10,0	<b>216044</b>
		40,0	21,0	2,5	4,2	12,0	<b>216048</b>
		40,0	21,0	2,5	4,2	13,0	<b>216049</b>
		20,0	13,5	2,0	3,1	45° Fase	<b>216507</b>

# Rundstäbe geschliffen

## Rods ground



Rundstäbe - geschliffen h6  
 Rods - ground h6  
 Tigres - rectifiés h6  
 Cilindretti - rettificati h6  
 Barras - cilíndricas rectificadas h6  
 Круглые стержни - шлифовка h6



	$\varnothing d$ mm	L mm		K-MG18	K-KCR06	K-KCR05+	K-KCR18+
	2,0	330			<b>120330</b>		
	3,0	330		<b>630330</b>	<b>130330</b>	<b>230330</b>	<b>330330</b>
	4,0	330		<b>640330</b>	<b>140330</b>	<b>240330</b>	<b>340330</b>
	5,0	330		<b>650330</b>	<b>150330</b>	<b>250330</b>	<b>350330</b>
	6,0	330		<b>660330</b>	<b>160330</b>	<b>260330</b>	<b>360330</b>
	8,0	330		<b>680330</b>	<b>180330</b>	<b>280330</b>	<b>380330</b>
	10,0	330		<b>610330</b>	<b>1100330</b>	<b>2100330</b>	<b>3100330</b>
	12,0	330		<b>612330</b>	<b>112330</b>	<b>212330</b>	<b>312330</b>
	13,0	330		<b>613330</b>	<b>113330</b>	<b>213330</b>	<b>313330</b>
	14,0	330		<b>614330</b>	<b>114330</b>	<b>214330</b>	<b>314330</b>
	16,0	330		<b>616330</b>	<b>116330</b>	<b>216330</b>	<b>316330</b>
	18,0	330		<b>618330</b>	<b>118330</b>	<b>218330</b>	<b>318330</b>
	20,0	330		<b>620330</b>	<b>120330</b>	<b>220330</b>	<b>330330</b>
	25,0	330		<b>625330</b>	<b>125330</b>	<b>225330</b>	<b>325330</b>
	30,0	330		<b>630330</b>	<b>130330</b>	<b>230330</b>	<b>330330</b>
	32,0	330		<b>632330</b>	<b>132330</b>	<b>232330</b>	<b>332330</b>

Rundstäbe - geschliffen h6

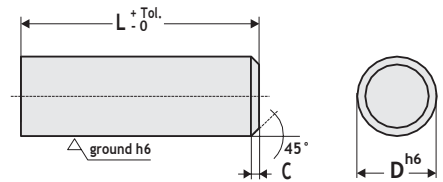
Rods - ground h6

Tigers - rectifiés h6

Cilindretti - rettificati h6

Barras - cilíndricas rectificadas h6

Круглые стержни - шлифовка h6

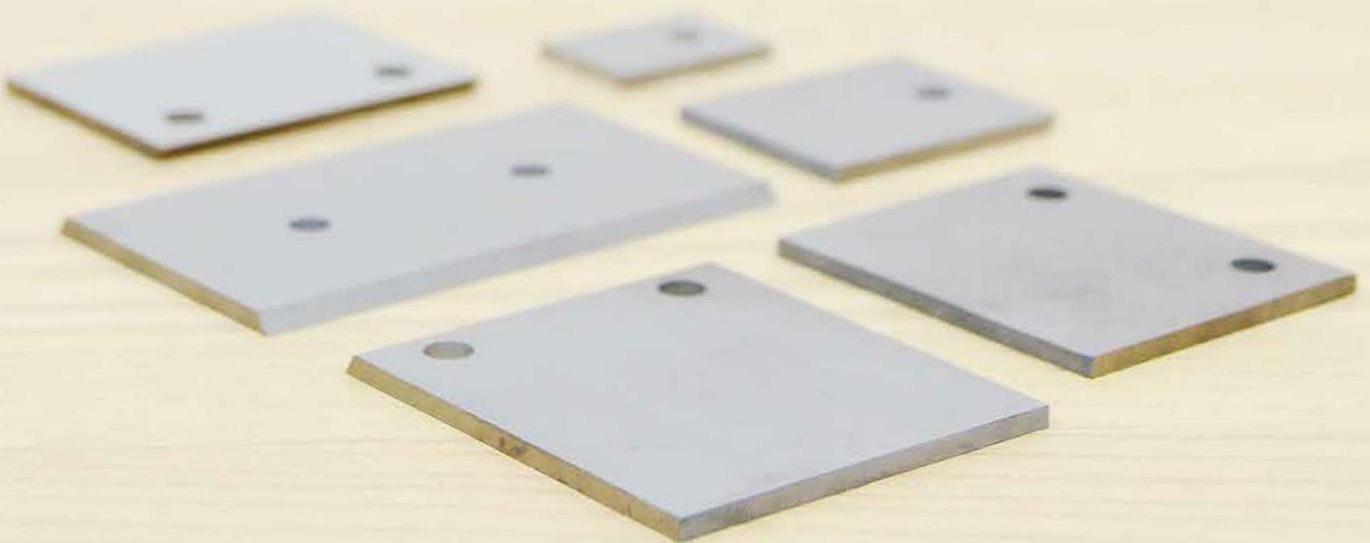


	$\varnothing d$ mm	L mm			K-MG18	K-KCR06	K-KCR05+
	3,0	55,0	0,3	45	63055	13055	23055
	4,0	50,0	0,4	45	64050	14050	24050
	4,0	55,0	0,4	45	64055	14055	24055
	5,0	50,0	0,4	45	65050	15050	25050
	5,0	55,0	0,4	45	65055	15055	25055
	5,0	60,0	0,4	45	65060	15060	25060
	6,0	50,0	0,4	45	66050	16050	26050
	6,0	60,0	0,4	45	66060	16060	26060
	6,0	80,0	0,4	45	66080	16080	26080
	8,0	60,0	0,6	45	68060	18060	28060
	8,0	70,0	0,6	45	68070	18070	28070
	8,0	80,0	0,6	45	68080	18080	28080
	8,0	100,0	0,6	45	680100	180100	280100
	10,0	70,0	0,6	45	61070	11070	21070
	10,0	75,0	0,6	45	61075	11075	21075
	10,0	80,0	0,6	45	61080	11080	21080
	10,0	100,0	0,6	45	610100	110100	210100
	10,0	110,0	0,6	45	610110	110110	210110
	10,0	120,0	0,6	45	610120	110120	210120
	12,0	70,0	0,6	45	61270	11270	21270
	12,0	80,0	0,6	45	61280	11280	21280
	12,0	90,0	0,6	45	61290	11290	21290
	12,0	100,0	0,6	45	612100	112100	212100
	14,0	100,0	0,6	45	614100	114100	214100
	14,0	115,0	0,6	45	614115	114115	214115
	16,0	90,0	0,6	45	61690	11690	21690
	16,0	100,0	0,6	45	616100	116100	216100
	16,0	115,0	0,6	45	616115	116115	216115
16,0	120,0	0,6	45	616120	116120	216120	
20,0	100,0	0,6	45	620100	120100	220100	
20,0	115,0	0,6	45	620115	120115	220115	
20,0	120,0	0,6	45	620120	120120	220120	
20,0	130,0	0,6	45	620130	120130	220130	
20,0	135,0	0,6	45	620135	120135	220135	



# Blanketts zum Profilieren

## Blanks for profiling

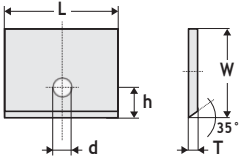
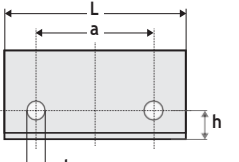


**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08	K-HE40
	20,0	20,5	2,0		6,5	4,2	301010	300507
	20,0	25,5	2,0		6,5	4,2	301011	300508
	20,0	30,5	2,0		6,5	4,2	301012	300509
	20,0	35,5	2,0		6,5	4,2	301013	
	20,0	40,5	2,0		6,5	4,2	2076556	
	25,0	20,5	2,0		6,5	4,2	301014	
	25,0	25,5	2,0		6,5	4,2	301015	300510
	25,0	30,5	2,0		6,5	4,2	301016	300511
	25,0	35,5	2,0		6,5	4,2	301017	358372
	30,0	20,5	2,0		6,5	4,2	301018	300512
	30,0	25,5	2,0		6,5	4,2	301019	358373
	30,0	30,5	2,0		6,5	4,2	301020	300513
	30,0	35,5	2,0		6,5	4,2	332963	2002931
	35,0	25,5	2,0		6,5	4,2	357667	
	35,0	30,5	2,0		6,5	4,2	301021	
	35,0	35,5	2,0		6,5	4,2	357668	

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08	K-HE40
	30,0	20,5	2,0	14	6,5	4,2	301022	
	30,0	25,5	2,0	14	6,5	4,2	301023	300201
	30,0	30,5	2,0	14	6,5	4,2	301025	300202
	30,0	35,5	2,0	14	6,5	4,2	301027	300203
	35,0	25,5	2,0	14	6,5	4,2	301028	300204
	35,0	30,5	2,0	14	6,5	4,2	301029	
	35,0	35,5	2,0	14	6,5	4,2	301030	300205
	40,0	20,5	2,0	26	6,5	4,2	301031	300206
	40,0	25,5	2,0	26	6,5	4,2	301032	300207
	40,0	30,5	2,0	26	6,5	4,2	301033	300208
	40,0	35,5	2,0	26	6,5	4,2	301034	300209
	40,0	40,5	2,0	26	6,5	4,2	301035	300210
	50,0	20,5	2,0	26	6,5	4,2	2086540	300211
	50,0	25,5	2,0	26	6,5	4,2	301037	300212
	50,0	30,5	2,0	26	6,5	4,2	301038	2004972
	50,0	35,5	2,0	26	6,5	4,2	301040	300213
	50,0	40,5	2,0	26	6,5	4,2	301041	
	60,0	35,5	2,0	26	6,5	4,2	301042	300214
	60,0	40,5	2,0	26	6,5	4,2	301043	300215
	60,0	45,5	2,0	26	6,5	4,2	301044	
	80,0	25,5	2,0	60	6,5	4,2	301045	300216
	80,0	30,5	2,0	60	6,5	4,2	1358151	
	80,0	35,5	2,0	60	6,5	4,2	301046	
	80,0	40,5	2,0	60	6,5	4,2	357685	300217

**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08	K-HE40	
	15,0	15,5	2,0		6,3	4,2	301047		
	15,0	20,5	2,0		6,3	4,2	301048	300401	
	15,0	25,5	2,0		6,3	4,2	301049	300402	
	15,0	30,5	2,0		6,3	4,2	301050	300403	
	20,0	20,5	2,0		6,3	4,2	301051	300404	
	20,0	25,5	2,0		3,2	4,2	301052	300405	
	20,0	30,5	2,0		6,3	4,2	301053	300406	
	20,0	35,5	2,0		6,3	4,2	301054	300407	
	20,0	40,5	2,0		6,3	4,2	1965561		
	25,0	20,5	2,0		6,3	4,2	301055	300408	
	25,0	25,5	2,0		6,3	4,2	301056	300409	
	25,0	30,5	2,0		6,3	4,2	301057	300410	
	25,0	35,5	2,0		6,3	4,2	301058	300411	
	30,0	20,5	2,0		6,3	4,2	301059	300412	
	30,0	25,5	2,0		6,3	4,2	301060	300413	
	30,0	30,5	2,0		6,3	4,2	301061	300414	
	30,0	35,5	2,0		6,3	4,2	301062	300415	
	30,0	40,5	2,0		6,3	4,2	301063	300416	
	35,0	20,5	2,0		6,3	4,2	301064	300417	
	35,0	25,5	2,0		6,3	4,2	301065	300418	
	35,0	30,5	2,0		6,3	4,2	301066	2002624	
	35,0	35,5	2,0		6,3	4,2	301067	300419	
	35,0	40,5	2,0		6,3	4,2	301068	2011527	
	40,0	20,5	2,0		6,3	4,2	1964489	300420	
	40,0	25,5	2,0		6,3	4,2	357699	300421	
	40,0	30,5	2,0		6,3	4,2	357700	300422	
	40,0	35,5	2,0		6,3	4,2	357701	300423	
	40,0	40,5	2,0		6,3	4,2	357702	300424	
		30,0	20,5	2,0	14	6,3	4,2	301069	
		30,0	25,5	2,0	14	6,3	4,2	301070	
30,0		30,5	2,0	14	6,3	4,2	301071		
30,0		35,5	2,0	14	6,3	4,2	301072		
35,0		25,5	2,0	14	6,3	4,2	301073		
35,0		30,5	2,0	14	6,3	4,2	301074		
35,0		35,5	2,0	14	6,3	4,2	301075		
40,0		20,5	2,0	26	6,3	4,2	301076	300600	
40,0		25,5	2,0	26	6,3	4,2	301077	300602	
40,0		30,5	2,0	26	5,5	4,2	301078	300604	
40,0		35,5	2,0	26	5,5	4,2	301079	300606	
40,0		40,5	2,0	26	6,3	4,2	301080	300607	
50,0		20,5	2,0	26	6,3	4,2	301081	300608	
50,0		25,5	2,0	26	6,3	4,2	301082	2015962	
50,0		30,5	2,0	26	6,3	4,2	301083	300609	
50,0		35,5	2,0	26	6,3	4,2	301084	300610	
50,0		40,5	2,0	26	6,3	4,2	301085	300611	
60,0		25,5	2,0	26	6,3	4,2	301086	300612	
60,0		30,5	2,0	26	6,3	4,2	301087	300613	
60,0		35,5	2,0	26	6,3	4,2	301088	2002631	
60,0		40,5	2,0	26	6,3	4,2	301090	300615	
70,0		20,5	2,0	26	6,3	4,2	1424210		
70,0		25,5	2,0	26	6,3	4,2	301091		
70,0		30,5	2,0	26	6,3	4,2	301092	2002516	
70,0		35,5	2,0	26	6,3	4,2	301093	300616	
80,0		25,5	2,0	60	6,3	4,2	301095	2002633	
80,0		30,5	2,0	60	6,3	4,2	301096		
80,0		35,5	2,0	60	6,3	4,2	301097	300617	
80,0		40,5	2,0	60	6,3	4,2	301098	300618	

**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08	K-HE40
	15,0	20,0	2,0		6,3	4,2	1964635	300700
	20,0	20,0	2,0		6,3	4,2	2026464	300701
	20,0	30,0	2,0		6,3	4,2	2026465	300702
	25,0	20,0	2,0		6,3	4,2	2026467	300703
	25,0	25,0	2,0		6,3	4,2		300704
	25,0	30,0	2,0		6,3	4,2	1964636	300705
	30,0	25,0	2,0		6,3	4,2	2026470	300706
	30,0	35,0	2,0		6,3	4,2	2026471	300707
	35,0	30,0	2,0		6,3	4,2	1964637	300708
	35,0	35,0	2,0		6,3	4,2	2026472	300709

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08	K-HE40
	40,0	20,0	2,0	26	6,3	4,2	1965983	
	40,0	25,0	2,0	26	6,3	4,2	1965986	300821
	40,0	30,0	2,0	26	6,3	4,2	1965987	300822
	40,0	35,0	2,0	26	6,3	4,2	1965992	300824
	40,0	40,0	2,0	26	6,3	4,2	1965993	300825
	45,0	35,0	2,0	26	6,3	4,2	1965994	
	50,0	25,0	2,0	26	6,3	4,2	1965995	
	50,0	30,0	2,0	26	6,3	4,2	1965997	300826
	50,0	35,0	2,0	26	6,3	4,2	2026973	
	50,0	40,0	2,0	26	6,3	4,2	1965998	300827
	60,0	25,0	2,0	26	6,3	4,2	1965999	300828
	60,0	30,0	2,0	26	6,3	4,2	1966000	300829
	60,0	35,0	2,0	26	6,3	4,2		300830
	60,0	40,0	2,0	26	6,3	4,2	1966002	300831

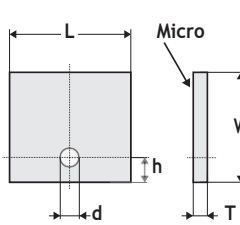
	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	30,0	25,0	2,0	20		4,2	1965780
	42,0	32,0	2,0	26		4,2	1965812
	45,0	35,0	2,0	26		4,2	1965821
	50,0	16,0	2,0	26		4,2	1965834
	50,0	20,0	2,0	26		4,2	1965835
	50,0	25,0	2,0	26		4,2	1884976
	50,0	40,0	2,0	34		4,2	1965838
	50,0	45,0	2,0	34		4,2	1965839
	51,0	26,0	2,0	26		4,2	1965840
	52,0	34,0	2,0	24		4,2	1965846
	60,0	19,0	2,0	44		4,2	1965847
	60,0	20,0	2,0	26		4,2	301103
	60,0	25,0	2,0	36		4,0	2113519

**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
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**Бланкеты**

**Italian Style microfinish**

- Spiegelpolierte Spanfläche Ra < 0,025 µm**
- geringe Verharzung und dadurch höhere Standzeit der Schneidkante
  - minimale Reibung an der Spanfläche ergibt optimalen Spanablauf
- Surface microfinish Ra < 0.025 µm**
- very little sticking, so longer life for cutting edge
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- Surface microfinish Ra < 0.025 µm**
- peu de collage, donc meilleure durée de vie de la coupe
  - friction minimale, donc un meilleur roulement du copeau

- Lapeado superficial Ra < 0,025 µm**
- baja adherencia, que se traduce en una mayor vida en el filo
  - mínima fricción en la cara que da un óptimo escape de viruta du copeau
- Superficie lappata Ra < 0.025 µm**
- minima adesione resinosa, e quindi superiore durata del filo tagliente
  - minimo attrito sulla superficie permette un ottimo scarico del truciolo
- характеристика поверхности Ra<0.025 µm**
- Очень маленькое налипание увеличивает срок службы режущих лезвий
  - Минимум трения по поверхности обеспечивает оптимальное недорогое решение

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	16,0	20,5	2,0		6,8	4,5	1482195
	25,0	25,0	2,0		6,8	4,5	1556261
	30,0	35,5	2,0		6,8	4,5	1827297
	15,0	15,5	2,0		6,8	4,5	1965039
	15,0	20,5	2,0		6,8	4,5	1965050
	15,0	25,5	2,0		6,8	4,5	1965053
	15,0	30,5	2,0		6,8	4,5	1965055
	20,0	20,5	2,0		6,8	4,5	1965058
	20,0	25,5	2,0		6,8	4,5	1965072
	20,0	30,5	2,0		6,8	4,5	1965117
	20,0	35,5	2,0		6,8	4,5	1965119
	25,0	20,5	2,0		6,5	4,5	1965122
	25,0	25,0	2,0		6,8	4,5	1965123
	25,0	30,5	2,0		6,8	4,5	1965124
	25,0	35,5	2,0		6,8	4,5	1965126
	25,0	40,5	2,0		6,8	4,5	1965283
	30,0	20,5	2,0		6,8	4,5	1965285
	30,0	25,5	2,0		6,8	4,5	1965288
	30,0	30,5	2,0		6,8	4,5	1965292
	30,0	40,5	2,0		6,8	4,5	1965294
	35,0	25,5	2,0		6,8	4,5	1965295
	20,0	40,5	2,0		6,8	4,5	2045374
	22,0	20,5	2,0		6,8	4,5	2090982
	15,0	35,5	2,0		6,8	4,5	2133222
	16,5	34,5	2,0		6,8	4,5	2149729
	15,0	17,5	2,0		6,8	4,5	2257097
	15,0	20,5	2,0		6,8	4,5	1965312
	15,0	25,5	2,0		6,8	4,5	1965315
	20,0	20,5	2,0		6,8	4,5	1965337
	20,0	25,5	2,0		6,8	4,5	1965340
	25,0	25,5	2,0		6,8	4,5	1965363
	25,0	30,5	2,0		6,8	4,5	1965365
	30,0	40,5	2,0		6,8	4,5	1844700
	30,0	20,5	2,0		6,8	4,5	1965436
	30,0	25,5	2,0		6,8	4,5	1965441
	30,0	30,5	2,0		6,8	4,5	1965444
	35,0	25,5	2,0		6,8	4,5	1965452
	35,0	30,5	2,0		6,8	4,5	1965456
	35,0	35,5	2,0		6,8	4,5	1965458
	35,0	40,5	2,0		6,8	4,5	1965474
40,0	20,5	2,0		6,8	4,5	1965475	
40,0	25,5	2,0		6,8	4,5	1965480	
40,0	30,5	2,0		6,8	4,5	1965481	
40,0	35,5	2,0		6,8	4,5	1965482	
40,0	40,5	2,0		6,8	4,5	1965493	
50,0	20,5	2,0		6,8	4,5	1965500	
50,0	25,5	2,0		6,8	4,5	1965502	
50,0	30,5	2,0		6,8	4,5	1965506	
50,0	35,5	2,0		6,8	4,5	1965512	
50,0	40,5	2,0		6,8	4,5	1965514	
60,0	20,5	2,0		6,8	4,5	1965518	
60,0	25,5	2,0		6,8	4,5	1965521	
60,0	30,5	2,0		6,8	4,5	1965522	
60,0	35,5	2,0		6,8	4,5	1965527	
60,0	40,5	2,0		6,8	4,5	1965530	
80,0	25,5	2,0		6,8	4,5	1965537	
80,0	30,5	2,0		6,8	4,5	1965541	
80,0	50,5	2,0		6,8	4,5	1965551	
40,0	45,5	2,0		6,8	4,5	2006984	
30,0	35,5	2,0		6,8	4,5	1965602	
35,0	30,5	2,0		6,8	4,5	1965605	
50,0	25,5	2,0		6,8	4,5	1965659	
70,0	35,5	2,0		6,8	4,5	1965744	
100,0	30,5	2,0		6,8	4,5	1965753	

**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**

**Italian Style microfinish**

- Spiegelpolierte Spanfläche Ra < 0,025 µm**
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- Superficie lappata Ra < 0,025 µm**
- minima adesione resinosa, e quindi superiore durata del filo tagliente
  - minimo attrito sulla superficie permette un ottimo scarico del truciolo

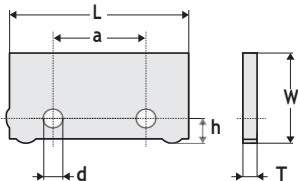
- характеристика поверхности Ra<0,025 µm**
- Очень маленькое налипание увеличивает срок службы режущих лезвий
  - Минимум трения по поверхности обеспечивает оптимальное недорогое решение

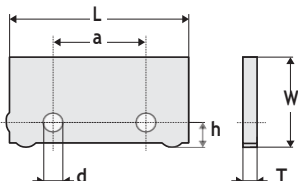
	L mm	W mm	T mm	a mm	h mm	d mm	K-KC08
	15,0	20,5	2,0		6,3	4,5	1965312
	15,0	25,5	2,0		6,3	4,5	1965315
	20,0	20,5	2,0		6,3	4,5	1965337
	20,0	25,5	2,0		6,3	4,5	1965340
	25,0	25,5	2,0		6,3	4,5	1965363
	25,0	30,5	2,0		6,3	4,5	1965365

	L mm	W mm	T mm	a mm	h mm	d mm	K-KC08
	30,0	40,5	2,0	14	6,5	4,5	1844700
	30,0	20,5	2,0	14	6,5	4,5	1965436
	30,0	25,5	2,0	14	6,5	4,5	1965441
	30,0	30,5	2,0	14	6,5	4,5	1965444
	35,0	25,5	2,0	14	6,5	4,5	1965452
	35,0	30,5	2,0	14	6,5	4,5	1965456
	35,0	35,5	2,0	14	6,5	4,5	1965458
	35,0	40,5	2,0	14	6,5	4,5	1965474
	40,0	20,5	2,0	26	6,5	4,5	1965475
	40,0	25,5	2,0	26	6,5	4,5	1965480
	40,0	30,5	2,0	26	6,5	4,5	1965481
	40,0	30,5	2,0	26	6,5	4,5	1965482
	40,0	40,5	2,0	26	6,5	4,5	1965493
	50,0	20,5	2,0	26	6,5	4,5	1965500
	50,0	25,5	2,0	26	6,5	4,5	1965502
	50,0	30,5	2,0	26	6,5	4,5	1965506
	50,0	35,5	2,0	26	6,5	4,5	1965512
	50,0	40,5	2,0	26	6,5	4,5	1965514
	60,0	20,5	2,0	26	6,5	4,5	1965518
	60,0	25,5	2,0	26	6,5	4,5	1965521
60,0	30,5	2,0	26	6,5	4,5	1965522	
60,0	35,5	2,0	26	6,5	4,5	1965527	
60,0	40,5	2,0	26	6,5	4,5	1965530	
80,0	25,5	2,0	60	6,5	4,5	1965537	
80,0	30,5	2,0	60	6,5	4,5	1965541	
80,0	50,5	2,0	60	6,5	4,5	1965551	
80,0	45,5	2,0	60	6,5	4,5	2006984	

	L mm	W mm	T mm	a mm	h mm	d mm	K-KC08
	30,0	35,5	2,0	14	6,3	4,5	1965602
	35,0	30,5	2,0	18	6,3	4,5	1965605
	50,0	25,5	2,0	26	6,3	4,5	1965659
	70,0	35,5	2,0	26	6,3	4,5	1965744
	100,0	30,5	2,0	60	6,3	4,5	1965753

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**Бланкеты**

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08	K-HE40
	12,0	16,6	2,0		6,0	4,2	2001412	
	12,5	20,5	2,0		5,9	5,0	2002871	358200
	13,5	16,6	2,0		5,9	4,2	2001411	
	15,5	20,5	2,0		5,9	5,0	2002872	
	15,5	25,5	2,0		5,9	5,0	2002873	
	16,4	20,5	2,0		5,9	5,0	2002874	
	16,7	25,9	2,0		5,9	5,0	2002875	
	18,4	18,9	2,0		5,9	5,0	2002876	
	18,4	25,9	2,0		5,9	5,0	2002877	
	18,4	36,3	2,0		5,9	5,0	2002878	
	20,3	20,5	2,0		5,9	5,0	2002879	
	20,3	25,5	2,0		5,9	5,0	2002880	358209
	20,3	30,4	2,0		5,9	5,0	2002881	358210
	22,3	25,5	2,0		5,9	5,0	2002882	
	24,3	20,9	2,0		5,9	5,0	2002883	
	24,3	28,4	2,0		5,9	5,0	2002884	
	25,3	25,9	2,0		5,9	5,0	2002885	
	25,3	35,3	2,0		5,9	5,0	2002886	
	28,2	25,5	2,0		5,9	5,0	2002887	358216
	28,2	35,3	2,0		5,9	5,0		358217

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08	K-HE40
	30,2	25,5	2,0	13,8	5,9	5,0	2002889	358235
	30,2	30,4	2,0	13,8	5,9	5,0	2002890	358236
	32,2	22,8	2,0	13,8	5,9	5,0	2002891	
	32,2	35,4	2,0	13,8	5,9	5,0	2002892	
	32,8	47,2	2,0	13,0	5,9	5,0	2002893	
	35,2	26,0	2,0	13,0	5,9	5,0	2002894	
	40,1	20,9	2,0	25,5	5,9	5,0	2002895	358241
	40,1	30,4	2,0	25,5	5,9	5,0	2002896	358242
	40,8	36,0	2,0	25,5	5,9	5,0	2002897	
	42,8	31,0	2,0	25,5	5,9	5,0	2002898	
	42,8	36,0	2,0	25,5	5,9	5,0		358245
	45,8	36,0	2,0	25,5	5,9	5,0	2002900	
	49,9	20,9	2,0	25,5	5,9	5,0	2002901	
	49,9	33,0	2,0	25,5	5,9	5,0	2002902	358248
	49,9	40,2	2,0	25,5	5,9	5,0	2002903	
	60,9	25,8	2,0	26,0	5,9	5,0	2002904	358250
	81,0	36,0	2,0	44,0	6,0	5,0	2002968	

**Blanketts zum Profilieren**  
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**microfinish**

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	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	20,0	20,5	2,0		6,5	5,2	302000
	20,0	25,5	2,0		6,5	5,2	302001
	20,0	30,5	2,0		6,5	5,2	302002
	20,0	35,5	2,0		6,5	5,2	302003
	25,0	20,5	2,0		6,5	5,2	302004
	25,0	25,5	2,0		6,5	5,2	302005
	25,0	30,5	2,0		6,5	5,2	302006
	25,0	35,5	2,0		6,5	5,2	302007
	30,0	20,5	2,0		6,5	5,2	302008
	30,0	25,5	2,0		6,5	5,2	302009
	30,0	30,5	2,0		6,5	5,2	302010
	35,0	30,5	2,0		6,5	5,2	302011
	26,0	32,0	2,0		6,5	5,2	1803771

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	30,0	20,5	2,0	14	6,5	5,2	302012
	30,0	25,5	2,0	14	6,5	5,2	302013
	30,0	30,5	2,0	14	6,5	5,2	302015
	30,0	35,5	2,0	14	6,5	5,2	302017
	35,0	25,5	2,0	14	6,5	5,2	302018
	35,0	30,5	2,0	14	6,5	5,2	302019
	35,0	35,5	2,0	14	6,5	5,2	302020
	40,0	20,5	2,0	26	6,5	5,2	302021
	40,0	25,5	2,0	26	6,5	5,2	302022
	40,0	30,5	2,0	26	6,5	5,2	302023
	40,0	35,5	2,0	26	6,5	5,2	302024
	40,0	40,5	2,0	26	6,5	5,2	302025
	50,0	20,5	2,0	26	6,5	5,2	302026
	50,0	25,5	2,0	26	6,5	5,2	302027
	50,0	30,5	2,0	26	6,5	5,2	302028
	50,0	32,3	2,0	24	6,5	5,2	302029
	50,0	35,5	2,0	26	6,5	5,2	302030
	50,0	40,5	2,0	26	6,5	5,2	302031
	60,0	35,5	2,0	26	6,5	5,2	302032
	60,0	45,5	2,0	26	6,5	5,2	302034
	80,0	35,5	2,0	60	6,5	5,2	302036
	60,0	40,5	2,0	26,0	6,5	5,2	302033
	80,0	25,5	2,0	60,0	6,5	5,2	302035

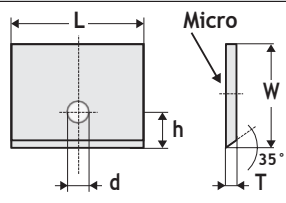


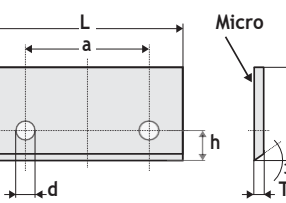
**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**

**microfinish**

- Spiegelpolierte Spanfläche Ra < 0,025 µm**
- geringe Verharzung und dadurch höhere Standzeit der Schneidkante
  - minimale Reibung an der Spanfläche ergibt optimalen Spanablauf
- Surface microfinish Ra < 0.025 µm**
- very little sticking, so longer life for cutting edge
  - minimum friction on the surface gives optimal chip escape
- Surface microfinish Ra < 0.025 µm**
- peu de collage, donc meilleure durée de vie de la coupe
  - friction minimale, danc un meilleur roulement du copea

- Lapeado superficial Ra < 0,025 µm**
- baja adherencia, que se traduce en una mayor vida en el filo
  - mínima fricción en la cara que da un óptimo escape de viruta du copea
- Superficie lappata Ra < 0,025 µm**
- minima adesione resinosa, e quindi superiore durata del filo tagliente
  - minimo attrito sulla superficie permette un ottimo scarico del truciolo
- характеристика поверхности Ra<0.025 µm**
- Очень маленькое налипание увеличивает срок службы режущих лезвий
  - Минимум трения по поверхности обеспечивает оптимальное недорогое решение

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCRO8
	20,0	20,5	2,0		5,9	5,2	302037
	20,0	25,5	2,0		5,9	5,2	302038
	20,0	30,5	2,0		5,9	5,2	302039
	20,0	35,5	2,0		5,9	5,2	302040
	25,0	20,5	2,0		5,9	5,2	302041
	25,0	25,5	2,0		5,9	5,2	302042
	25,0	30,5	2,0		5,9	5,2	302043
	25,0	35,5	2,0		5,9	5,2	302044
	30,0	20,5	2,0		5,9	5,2	302045
	30,0	25,5	2,0		5,9	5,2	302046
	30,0	30,5	2,0		5,9	5,2	302047
	30,0	35,5	2,0		5,9	5,2	302048
	30,0	40,5	2,0		5,9	5,2	302049
	35,0	20,5	2,0		5,9	5,2	302050
	35,0	25,5	2,0		5,9	5,2	302051
	35,0	30,5	2,0		5,9	5,2	302052
	35,0	35,5	2,0		5,9	5,2	302053
	35,0	40,5	2,0		5,9	5,2	302054

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCRO8
	30,0	20,5	2,0	14,0	5,9	5,2	302055
	30,0	25,5	2,0	14,0	5,9	5,2	302056
	30,0	30,5	2,0	14,0	5,9	5,2	302057
	35,0	25,5	2,0	14,0	5,9	5,2	302059
	35,0	30,5	2,0	14,0	5,9	5,2	302060
	35,0	35,5	2,0	14,0	5,9	5,2	302061
	40,0	20,5	2,0	26,0	5,9	5,2	302062
	40,0	25,5	2,0	26,0	5,9	5,2	302063
	40,0	30,5	2,0	26,0	5,9	5,2	302064
	40,0	35,5	2,0	26,0	5,9	5,2	302065
	40,0	40,5	2,0	26,0	5,9	5,2	302066
	50,0	20,5	2,0	26,0	5,9	5,2	302067
	50,0	25,5	2,0	26,0	5,9	5,2	302068
	50,0	30,5	2,0	26,0	5,9	5,2	302069
	50,0	35,5	2,0	26,0	5,9	5,2	302070
	50,0	40,5	2,0	26,0	5,9	5,2	302071
	60,0	25,5	2,0	26,0	5,9	5,2	302072
	60,0	30,5	2,0	26,0	5,9	5,2	302073
	60,0	35,5	2,0	26,0	5,9	5,2	302074
	60,0	39,5	2,0	44,0	5,9	5,2	302075
	60,0	40,5	2,0	26,0	5,9	5,2	302076
	70,0	25,5	2,0	26,0	5,9	5,2	302077
	70,0	30,5	2,0	26,0	5,9	5,2	302078
	70,0	35,5	2,0	26,0	5,9	5,2	302079
80,0	25,5	2,0	60,0	5,9	5,2	302081	
80,0	30,5	2,0	60,0	5,9	5,2	302082	
80,0	35,5	2,0	60,0	5,9	5,2	302083	
80,0	40,5	2,0	60,0	5,9	5,2	302084	

# Blanketts zum Profilieren

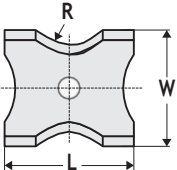
Blanks for profiling

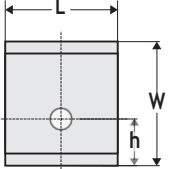
Plaquettes à profiler

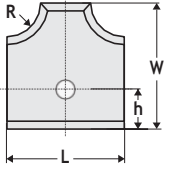
Placas para perfilar

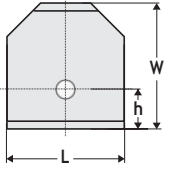
Coletelli a profilare

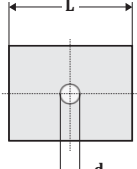
Бланкеты

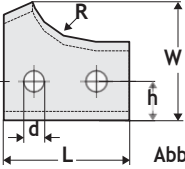
	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	13,0	16,0	2,0	4		4,2	<b>301109</b>
	20,0	21,0	2,0	8		4,2	<b>301110</b>
	26,0	24,0	2,0	12		4,2	<b>301111</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	16,0	17,5	2,0		6,5	4,5	<b>301112</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	16,0	17,5	2,0	5,0	5,8	4,4	<b>301113</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	16,0	17,5	2,0		5,5	4,2	<b>301114</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	20,4	12,0	2,0			4,2	<b>110000</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	21,8	20,8	2,0	12,0	5,0	3,1	<b>168039</b>
	21,8	20,8	2,0	12,0	5,0	3,1	<b>168040</b>

**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	30,6	25,5	1,5	20,0		4,0	<b>2002867</b>

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	40,4	34,5	1,5	28,0		4,0	<b>1509585</b>
	40,5	34,5	2,0	28,0		4,0	<b>2023341</b>
	40,6	28,2	1,5	28,0		4,0	<b>301115</b>
	40,6	28,2	2,0	28,0		4,0	<b>301116</b>
	40,6	31,5	1,5	28,0		4,0	<b>1509584</b>
	40,6	31,5	2,0	28,0		4,0	<b>2025820</b>
	40,6	40,6	2,0	28,0		5,0	<b>2002869</b>
	50,7	34,5	1,5	35,0		4,0	<b>1805260</b>
	50,7	34,5	2,0	35,0		4,0	<b>1286787</b>
	60,6	30,2	2,0	48,0		4,0	<b>1365817</b>
	60,6	34,5	1,5	48,0		4,0	<b>2031543</b>
	60,6	45,6	2,0	45,0		5,0	<b>301118</b>
	60,8	30,2	1,5	48,0		4,0	<b>301117</b>
	80,6	45,6	2,0	65,0		6,0	<b>301119</b>

**Blanketts zum Profilieren**

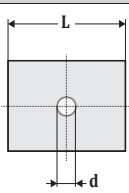
**Blanks for profiling**

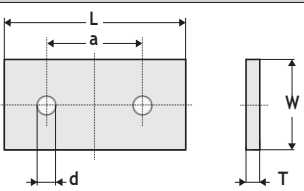
**Plaquettes à profiler**

**Placas para perfilar**

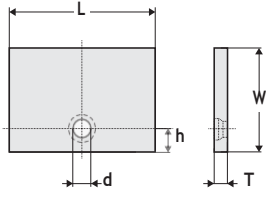
**Coletelli a profilare**

**Бланкеты**

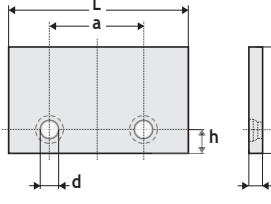
	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	12,0	20,4	2,0			4,2	<b>1965758</b>
	24,0	22,0	2,0			4,2	<b>301107</b>
	28,0	24,0	2,0			4,2	<b>1965760</b>
	32,0	24,0	2,0			4,2	<b>1965765</b>
	36,0	28,0	2,0			4,2	<b>301108</b>
	40,0	26,0	2,0			4,2	<b>1965767</b>

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	40,0	20,4	2,0	26,0		4,2	<b>1965777</b>
	42,0	32,0	2,0	24,0		4,2	<b>1965770</b>
	48,0	36,0	2,0	24,0		4,2	<b>1965774</b>

**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**



	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	20,0	20,5	3,0		7,0	4,5	301120
	20,0	25,5	3,0		7,0	4,5	301121
	20,0	30,5	3,0		7,0	4,5	301122
	20,0	35,5	3,0		7,0	4,5	301123
	25,0	25,5	3,0		7,0	4,5	301125
	25,0	30,5	3,0		7,0	4,5	301126
	25,0	35,5	3,0		7,0	4,5	301127
	25,0	40,5	3,0		7,0	4,5	301128
	30,0	25,5	3,0		7,0	4,5	301129
	30,0	30,5	3,0		7,0	4,5	301130
	30,0	35,5	3,0		7,0	4,5	301131
	30,0	40,5	3,0		7,0	4,5	301132
	35,0	25,5	3,0		7,0	4,5	301133
	35,0	30,5	3,0		7,0	4,5	301134
	35,0	35,5	3,0		7,0	4,5	301135
	35,0	40,5	3,0		7,0	4,5	301136
	20,0	40,5	3,0		7,0	4,5	301124



	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	40,0	20,5	3,0	28,0	7,0	4,5	301137
	40,0	25,5	3,0	28,0	7,0	4,5	301138
	40,0	30,5	3,0	28,0	7,0	4,5	301139
	45,0	25,5	3,0	28,0	7,0	4,5	301140
	45,0	30,5	3,0	28,0	7,0	4,5	301141
	45,0	35,5	3,0	28,0	7,0	4,5	301142
	55,0	25,5	3,0	41,0	6,0	4,5	301143
	55,0	30,5	3,0	41,0	6,0	4,5	301144
	55,0	35,5	3,0	41,0	6,0	4,5	301145
	55,0	40,5	3,0	41,0	6,0	4,5	301146
	65,0	20,5	3,0	28,0	6,0	4,5	301155
	65,0	25,5	3,0	28,0	6,0	4,5	301147
	65,0	30,5	3,0	28,0	6,0	4,5	301148
	65,0	35,5	3,0	28,0	6,0	4,5	301149
	65,0	40,5	3,0	28,0	6,0	4,5	301150
	80,0	25,5	3,0	66,0	6,0	4,5	301151
	80,0	30,5	3,0	66,0	6,0	4,5	301152
	80,0	30,5	3,0	66,0	6,0	4,5	301153
	80,0	40,5	3,0	66,0	6,0	4,5	301154

## Blanketts zum Profilieren

Blanks for profiling

Plaquettes à profiler

Placas para perfilar

Coletelli a profilare

Бланкеты

	L mm	W mm	T mm	a mm	h mm	d mm	K-KCRO8
	20,0	20,5	3,0		7,0	4,5	301156
	20,0	25,5	3,0		7,0	4,5	301157
	20,0	30,5	3,0		7,0	4,5	301158
	20,0	35,5	3,0		7,0	4,5	301159
	20,0	40,5	3,0		7,0	4,5	301160
	25,0	25,5	3,0		7,0	4,5	301161
	25,0	30,5	3,0		7,0	4,5	301162
	25,0	35,5	3,0		7,0	4,5	301163
	25,0	40,5	3,0		7,0	4,5	301164
	30,0	25,5	3,0		7,0	4,5	301165
	30,0	30,5	3,0		7,0	4,5	301166
	30,0	35,5	3,0		7,0	4,5	301167
	30,0	40,5	3,0		7,0	4,5	301168
	35,0	25,5	3,0		7,0	4,5	301169
	35,0	30,5	3,0		7,0	4,5	301170
	35,0	35,5	3,0		7,0	4,5	301171
	35,0	40,5	3,0		7,0	4,5	301172

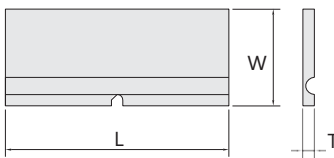
	L mm	W mm	T mm	a mm	h mm	d mm	K-KCRO8
	40,0	20,5	3,0	28	7,0	4,5	301173
	40,0	25,5	3,0	28	7,0	4,5	301174
	40,0	30,5	3,0	28	7,0	4,5	301175
	45,0	25,5	3,0	28	7,0	4,5	301176
	45,0	30,5	3,0	28	7,0	4,5	301177
	45,0	35,5	3,0	28	7,0	4,5	301178
	55,0	25,5	3,0	41	6,0	4,5	301179
	55,0	30,5	3,0	41	6,0	4,5	301180
	55,0	35,5	3,0	41	6,0	4,5	301181
	55,0	40,5	3,0	41	6,0	4,5	301182
	65,0	20,5	3,0	28	6,0	4,5	301183
	65,0	25,5	3,0	28	6,0	4,5	301184
	65,0	30,5	3,0	28	6,0	4,5	301185
	65,0	35,5	3,0	28	6,0	4,5	301186
	65,0	40,5	3,0	28	6,0	4,5	301187
	70,0	25,5	3,0	41	6,0	4,5	301188
	80,0	25,5	3,0	66	6,0	4,5	301189
	80,0	30,5	3,0	66	6,0	4,5	301190
	80,0	35,5	3,0	66	6,0	4,5	301191
80,0	40,5	3,0	66	6,0	4,5	301192	

**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**

**microfinish**

- Spiegelpolierte Spanfläche Ra < 0,025 µm**
- geringe Verharzung und dadurch höhere Standzeit der Schneidkante
  - minimale Reibung an der Spanfläche ergibt optimalen Spanablauf
- Surface microfinish Ra < 0.025 µm**
- very little sticking, so longer life for cutting edge
  - minimum friction on the surface gives optimal chip escape
- Surface microfinish Ra < 0,025 µm**
- peu de collage, donc meilleure durée de vie de la coupe
  - friction minimale, donc un meilleur roulement du copea

- Lapeado superficial Ra < 0,025 µm**
- baja adherencia, que se traduce en una mayor vida en el filo
  - mínima fricción en la cara que da un óptimo escape de viruta du copea
- Superficie lappata Ra < 0,025 µm**
- minima adesione resinosa, e quindi superiore durata del filo tagliente
  - minimo attrito sulla superficie permette un ottimo scarico del truciolo
- характеристика поверхности Ra < 0,025 mm**
- Очень маленькое налипание увеличивает срок службы режущих лезвий
  - Минимум трения по поверхности обеспечивает оптимальное недорогое решение

Für System Leitz	L mm	W mm	T mm	a mm	h mm	d mm	K-KCR08
	20,5	16,5	2,0				301200
	20,5	22,5	2,0				301201
	20,5	25,5	2,0				301202
	20,5	27,9	2,0				301203
	20,5	30,5	2,0				301204
	20,5	34,5	2,0				301205
	25,5	16,5	2,0				1907017
	25,5	22,5	2,0				1907019
	25,5	25,5	2,0				301206
	25,5	27,9	2,0				301207
	25,5	30,5	2,0				301208
	25,5	34,5	2,0				301209
	30,5	16,5	2,0				1907020
	30,5	22,5	2,0				301210
	30,5	25,5	2,0				301211
	30,5	27,9	2,0				301212
	30,5	30,5	2,0				301213
	30,5	34,5	2,0				301214
	35,5	22,5	2,0				301215
	35,5	25,5	2,0				301216
	35,5	32,5	2,0				301217
	40,5	16,5	2,0				301218
	40,5	22,5	2,0				301219
	40,5	25,5	2,0				301220
	40,5	27,9	2,0				301221
	40,5	30,5	2,0				301222
	40,5	32,5	2,0				301223
	40,5	34,5	2,0				301224
	50,5	22,5	2,0				301225
	50,5	25,5	2,0				301226
	50,5	27,9	2,0				301227
	50,5	30,5	2,0				301228
	50,5	32,5	2,0				301229
	50,5	34,5	2,0				301230
	60,5	22,5	2,0				301231
	60,5	25,5	2,0				301232
	60,0	27,9	2,0				301233
	60,5	30,5	2,0				301234
	60,5	32,5	2,0				301235
	80,5	16,5	2,0				301236
	150,0	15,5	2,0				1702321
	150,0	20,5	2,0				1702320
	150,0	25,5	2,0				1607971
	150,0	30,5	2,0				1702318
	150,0	35,5	2,0				1702317

Blanketts zum Profilieren

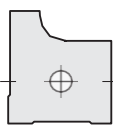
Blanks for profiling

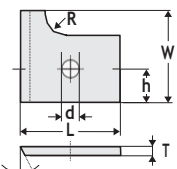
Plaquettes à profiler

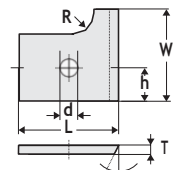
Placas para perfilar

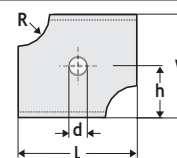
Coletelli a profilare

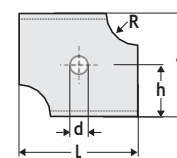
Бланкеты


	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	15,0	15,0	2,0	3,0	6,0	4,2	<b>333450</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	19,6	15,5	2,0	2,0	6,0	4,2	<b>2012904</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	19,6	15,5	2,0	2,0	6,0	4,2	<b>2012903</b>

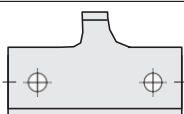
	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
 links	20,0	16,0	2,0	2,5	8,0	3,2	<b>330687</b>

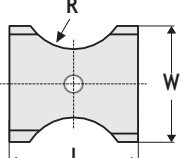
	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
 rechts	20,0	16,0	2,0	2,5	8,0	3,2	<b>330686</b>

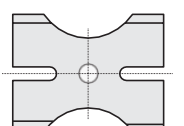
	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	30,0	14,6	2,0		7,3	4,2	<b>333451</b>

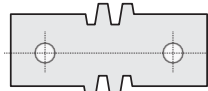


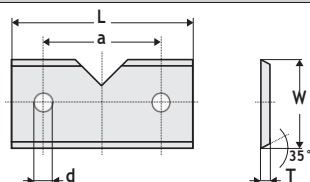
**Blanketts zum Profilieren**  
**Blanks for profiling**  
**Plaquettes à profiler**  
**Placas para perfilar**  
**Coletelli a profilare**  
**Бланкеты**


	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	20,8	15,5	2,0	1,5	5,0	3,1	<b>168026</b>
	30,5	17,5	2,0	5,5	5,0	5,5	<b>168030</b>
	30,5	17,5	2,0	6,5	5,0	6,5	<b>168031</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	30,0	25,0	2,0	14,0	12,5	3,2	<b>239779</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	20,0	16,0	2,0	5,0		3,2	<b>2005147</b>
	26,0	18,0	2,0	9,0		3,2	<b>2006287</b>
	30,0	20,0	2,0	9,0		3,2	<b>2005148</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	50,0	22,6	2,0	26,0		4,2	<b>239246</b>
	60,0	22,6	2,0	32,0		4,2	<b>239275</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	39,5	12,0	1,5	26,0		4,2	<b>239276</b>

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	15,5	15,2	1,5		6,8	4,7	<b>2005219</b>

Blanketts zum Profilieren

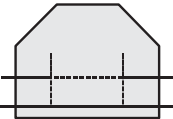
Blanks for profiling

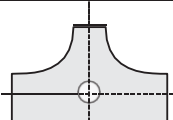
Plaquettes à profiler

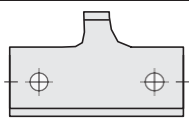
Placas para perfilar

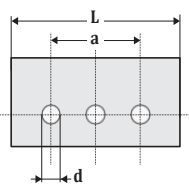
Coletelli a profilare

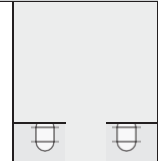
Бланкеты

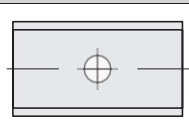
	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	24,0	20,4	12,0	12,0	6,3	4,2	2018106

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	24,0	22,0	2,0		6,0	4,4	239771

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	24,0	20,0	2,0	12,0	6,0	4,2	2010319

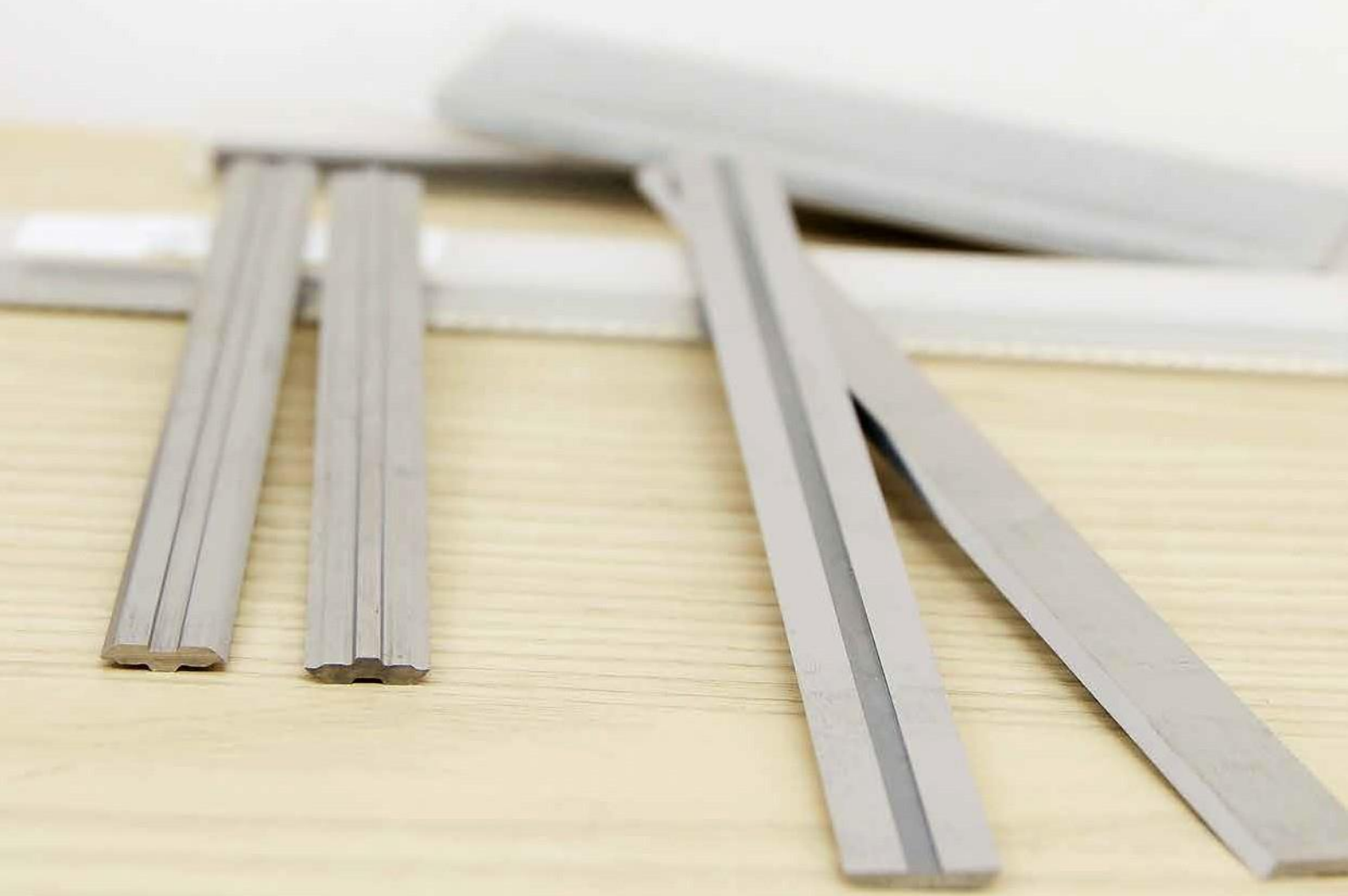
	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	60,0	30,5	2,0	20,0	7,0	5,6	11239112
	80,0	30,5	2,0	20,0	7,0	5,6	11239113

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	40,0	50,5	2,0	27,0	7,5	4,5x7	2005596
	40,0	60,5	2,0	27,0	7,5	4,5x7	331321

	L mm	W mm	T mm	R mm	h mm	d mm	K-KCR08
	36,0	21,0	2,0		10,5	4,5	2027721

# Hobelmesser

## Planer blades



Sorte	Weichholz	Hartholz	Spannplatte	MDF	HDF	Kunststoff
HPS°	****	***	*		*	
HS	****	***	*			
HS+	***	****	**		**	

Optimal \*\*\*\*

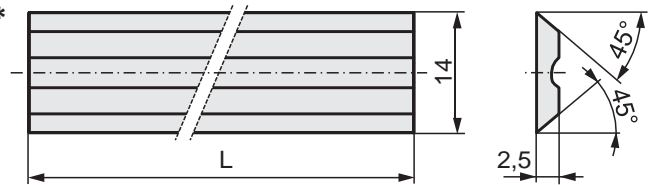
Sehr gut \*\*\*

Gut \*\*

Akzeptabel \*

Hobelmesser  
 Planer blades  
 Couteaux pour rabotage  
 Coltelli per spianare  
 Cuchillas de cepillo  
 Строгальные пластины

System Terminus\*



	L mm	W mm	T mm	a mm			HM	HPS®	HS Standard	HSS (H+)
	60,0	14,1	2,56				6014255	6014255S	6014255H	6014255H+
	80,0	14,1	2,56				8014255	8014255S	8014255H	8014255H+
	100,0	14,1	2,56				10014255	10014255S	10014255H	10014255H+
	110,0	14,1	2,56				11014255	11014255S	11014255H	11014255H+
	120,0	14,1	2,56				12014255	12014255S	12014255H	12014255H+
	130,0	14,1	2,56				13014255	13014255S	13014255H	13014255H+
	140,0	14,1	2,56				14014255	14014255S	14014255H	14014255H+
	150,0	14,1	2,56				15014255	15014255S	15014255H	15014255H+
	160,0	14,1	2,56				16014255	16014255S	16014255H	16014255H+
	170,0	14,1	2,56				17014255	17014255S	17014255H	17014255H+
	180,0	14,1	2,56				18014255	18014255S	18014255H	18014255H+
	190,0	14,1	2,56				19014255	19014255S	19014255H	19014255H+
	200,0	14,1	2,56				20014255	20014255S	20014255H	20014255H+
	210,0	14,1	2,56				21014255	21014255S	21014255H	21014255H+
	220,0	14,1	2,56				22014255	22014255S	22014255H	22014255H+
	230,0	14,1	2,56				23014255	23014255S	23014255H	23014255H+
	240,0	14,1	2,56				24014255	24014255S	24014255H	24014255H+
	250,0	14,1	2,56				25014255	25014255S	25014255H	25014255H+
	260,0	14,1	2,56				26014255	26014255S	26014255H	26014255H+
	270,0	14,1	2,56				27014255	27014255S	27014255H	27014255H+
	280,0	14,1	2,56				28014255	28014255S	28014255H	28014255H+
	300,0	14,1	2,56				30014255	30014255S	30014255H	30014255H+
	310,0	14,1	2,56				31014255	31014255S	31014255H	31014255H+
	350,0	14,1	2,56				35014255	35014255S	35014255H	35014255H+
	360,0	14,1	2,56				36014255	36014255S	36014255H	36014255H+
	400,0	14,1	2,56				40014255	40014255S	40014255H	40014255H+
	410,0	14,1	2,56				41014255	41014255S	41014255H	41014255H+
	420,0	14,1	2,56				42014255	42014255S	42014255H	42014255H+
	430,0	14,1	2,56				43014255	43014255S	43014255H	43014255H+
	450,0	14,1	2,56				45014255	45014255S	45014255H	45014255H+
	480,0	14,1	2,56				48014255	48014255S	48014255H	48014255H+
	510,0	14,1	2,56				51014255	51014255S	51014255H	51014255H+
	520,0	14,1	2,56				52014255	52014255S	52014255H	52014255H+
	530,0	14,1	2,56				53014255	53014255S	53014255H	53014255H+
	610,0	14,1	2,56				61014255	61014255S	61014255H	61014255H+
	620,0	14,1	2,56				62014255	62014255S	62014255H	62014255H+
	630,0	14,1	2,56				63014255	63014255S	63014255H	63014255H+
	640,0	14,1	2,56				64014255	64014255S	64014255H	64014255H+
	650,0	14,1	2,56				65014255	65014255S	65014255H	65014255H+
	930,0	14,1	2,56				93014255	93014255S	93014255H	93014255H+

\* Nur zur Verwendung in Terminus-Messerköpfen

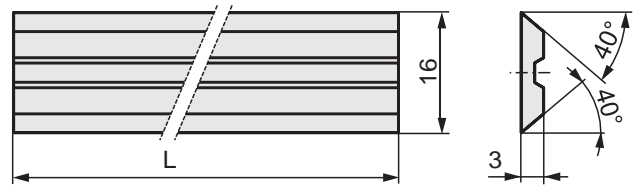
\* Only use in Terminus-cutterheads

Andere Längen auf Anfrage

Other length upon request

**Hobelmesser**  
**Planer blades**  
**Couteaux pour rabotage**  
**Coltelli per spianare**  
**Cuchillas de cepillo**  
**Строгальные пластины**

**System Centrolock\***



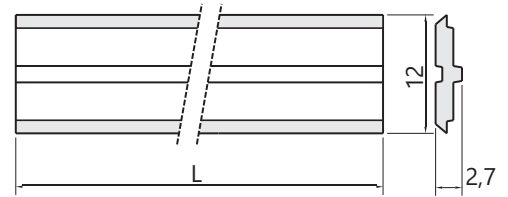
	L mm	W mm	T mm	a mm			HM	HPS®	HS Standard	HSS (H+)
	20,0	16,0	3,0				<b>21163</b>	<b>21163S</b>	<b>21163H</b>	<b>21163H+</b>
	60,0	16,0	3,0				<b>60163</b>	<b>60163S</b>	<b>60163H</b>	<b>60163H+</b>
	80,0	16,0	3,0				<b>80163</b>	<b>80163S</b>	<b>80163H</b>	<b>80163H+</b>
	100,0	16,0	3,0				<b>100163</b>	<b>100163S</b>	<b>100163H</b>	<b>100163H+</b>
	130,0	16,0	3,0				<b>130163</b>	<b>130163S</b>	<b>130163H</b>	<b>130163H+</b>
	150,0	16,0	3,0				<b>150163</b>	<b>150163S</b>	<b>150163H</b>	<b>150163H+</b>
	170,0	16,0	3,0				<b>170163</b>	<b>170163S</b>	<b>170163H</b>	<b>170163H+</b>
	180,0	16,0	3,0				<b>180163</b>	<b>180163S</b>	<b>180163H</b>	<b>180163H+</b>
	190,0	16,0	3,0				<b>190163</b>	<b>190163S</b>	<b>190163H</b>	<b>190163H+</b>
	210,0	16,0	3,0				<b>210163</b>	<b>210163S</b>	<b>210163H</b>	<b>210163H+</b>
	230,0	16,0	3,0				<b>230163</b>	<b>230163S</b>	<b>230163H</b>	<b>230163H+</b>
	235,0	16,0	3,0				<b>235163</b>	<b>235163S</b>	<b>235163H</b>	<b>235163H+</b>
	240,0	16,0	3,0				<b>240163</b>	<b>240163S</b>	<b>240163H</b>	<b>240163H+</b>
	260,0	16,0	3,0				<b>260163</b>	<b>260163S</b>	<b>260163H</b>	<b>260163H+</b>
	270,0	16,0	3,0				<b>270163</b>	<b>270163S</b>	<b>270163H</b>	<b>270163H+</b>
	310,0	16,0	3,0				<b>310163</b>	<b>310163S</b>	<b>310163H</b>	<b>310163H+</b>
	460,0	16,0	3,0				<b>460163</b>	<b>460163S</b>	<b>460163H</b>	<b>460163H+</b>
	650,0	16,0	3,0					<b>650163S</b>	<b>650163H</b>	<b>650163H+</b>
	930,0	16,0	3,0					<b>930163S</b>	<b>930163H</b>	<b>930163H+</b>

\* Nur zur Verwendung in Centrolock-Messerköpfen  
 \* Only use in Centrolock-cutterheads

Andere Längen auf Anfrage  
 Other length upon request

Hobelmesser  
 Planer blades  
 Couteaux pour rabotage  
 Coltelli per spianare  
 Cuchillas de cepillo  
 Строгальные пластины

SystemCentrostar/Centrofix\*



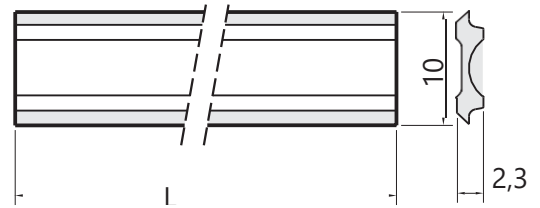
	L mm	W mm	T mm	a mm			HM	HPS®	HS Standard	HSS (H+)
	100,0	12,0	2,7				1001227	1001227S	1001227H	1001227H+
	110,0	12,0	2,7				1101227	1101227S	1101227H	1101227H+
	120,0	12,0	2,7				1201227	1201227S	1201227H	1201227H+
	130,0	12,0	2,7				1301227	1301227S	1301227H	1301227H+
	140,0	12,0	2,7				1401227	1401227S	1401227H	1401227H+
	150,0	12,0	2,7				1501227	1501227S	1501227H	1501227H+
	160,0	12,0	2,7				1601227	1601227S	1601227H	1601227H+
	170,0	12,0	2,7				1701227	1701227S	1701227H	1701227H+
	180,0	12,0	2,7				1801227	1801227S	1801227H	1801227H+
	190,0	12,0	2,7				1901227	1901227S	1901227H	1901227H+
	200,0	12,0	2,7				2001227	2001227S	2001227H	2001227H+
	210,0	12,0	2,7				2101227	2101227S	2101227H	2101227H+
	220,0	12,0	2,7				2201227	2201227S	2201227H	2201227H+
	230,0	12,0	2,7				2301227	2301227S	2301227H	2301227H+
	240,0	12,0	2,7				2401227	2401227S	2401227H	2401227H+
	250,0	12,0	2,7				2501227	2501227S	2501227H	2501227H+
	260,0	12,0	2,7				2601227	2601227S	2601227H	2601227H+
	270,0	12,0	2,7				2701227	2701227S	2701227H	2701227H+
	280,0	12,0	2,7				2801227	2801227S	2801227H	2801227H+
	300,0	12,0	2,7				3001227	3001227S	3001227H	3001227H+
	310,0	12,0	2,7				3101227	3101227S	3101227H	3101227H+
	350,0	12,0	2,7				3501227	3501227S	3501227H	3501227H+
	360,0	12,0	2,7				3601227	3601227S	3601227H	3601227H+
	400,0	12,0	2,7				4001227	4001227S	4001227H	4001227H+
	410,0	12,0	2,7				4101227	4101227S	4101227H	4101227H+
	420,0	12,0	2,7				4201227	4201227S	4201227H	4201227H+
	430,0	12,0	2,7				4301227	4301227S	4301227H	4301227H+
	450,0	12,0	2,7				4501227	4501227S	4501227H	4501227H+
	480,0	12,0	2,7				4801227	4801227S	4801227H	4801227H+
	510,0	12,0	2,7				5101227	5101227S	5101227H	5101227H+
	520,0	12,0	2,7				5201227	5201227S	5201227H	5201227H+
	530,0	12,0	2,7				5301227	5301227S	5301227H	5301227H+
	610,0	12,0	2,7				6101227	6101227S	6101227H	6101227H+
	620,0	12,0	2,7				6201227	6201227S	6201227H	6201227H+
	630,0	12,0	2,7				6301227	6301227S	6301227H	6301227H+
	640,0	12,0	2,7				6401227	6401227S	6401227H	6401227H+
	650,0	12,0	2,7				6501227	6501227S	6501227H	6501227H+
	710,0	12,0	2,7				7101227	7101227S	7101227H	7101227H+
	810,0	12,0	2,7					8101227S	8101227H	8101227H+
	930,0	12,0	2,7					9301227S	9301227H	9301227H+

\* Nur zur Verwendung in Centrostar-, Centrofix-, Quickfix-Messerköpfen  
 \* Only use in Centrostar-, Centrofix-, Quickfix-cutterheads

Andere Längen auf Anfrage  
 Other length upon request

**Hobelmesser**  
**Planer blades**  
**Couteaux pour rabotage**  
**Coltelli per spianare**  
**Cuchillas de cepillo**  
**Строгальные пластины**

**System Tersa\***



	L mm	W mm	T mm	a mm			HM	HPS®	HS Standard	HSS (H+)
	60,0	10,0	2,3				6010	6010S	6010H	6010H+
	80,0	10,0	2,3				8010	8010S	8010H	8010H+
	100,0	10,0	2,3				10010	10010S	10010H	10010H+
	110,0	10,0	2,3				11010	11010S	11010H	11010H+
	120,0	10,0	2,3				12010	12010S	12010H	12010H+
	130,0	10,0	2,3				13010	13010S	13010H	13010H+
	150,0	10,0	2,3				15010	15010S	15010H	15010H+
	170,0	10,0	2,3				17010	17010S	17010H	17010H+
	180,0	10,0	2,3				18010	18010S	18010H	18010H+
	210,0	10,0	2,3				21010	21010S	21010H	21010H+
	230,0	10,0	2,3				23010	23010S	23010H	23010H+
	250,0	10,0	2,3				25010	25010S	25010H	25010H+
	260,0	10,0	2,3				26010	26010S	26010H	26010H+
	280,0	10,0	2,3				28010	28010S	28010H	28010H+
	300,0	10,0	2,3				30010	30010S	30010H	30010H+
	310,0	10,0	2,3				31010	31010S	31010H	31010H+
	330,0	10,0	2,3				33010	33010S	33010H	33010H+
	350,0	10,0	2,3				35010	35010S	35010H	35010H+
	360,0	10,0	2,3				36010	36010S	36010H	36010H+
	400,0	10,0	2,3				40010	40010S	40010H	40010H+
	410,0	10,0	2,3				41010	41010S	41010H	41010H+
	420,0	10,0	2,3				42010	42010S	42010H	42010H+
	430,0	10,0	2,3				43010	43010S	43010H	43010H+
	450,0	10,0	2,3				45010	45010S	45010H	45010H+
	500,0	10,0	2,3				50010	50010S	50010H	50010H+
	510,0	10,0	2,3				51010	51010S	51010H	51010H+
	520,0	10,0	2,3				52010	52010S	52010H	52010H+
	530,0	10,0	2,3				53010	53010S	53010H	53010H+
	540,0	10,0	2,3				54010	54010S	54010H	54010H+
	610,0	10,0	2,3				61010	61010S	61010H	61010H+
	630,0	10,0	2,3				63010	63010S	63010H	63010H+
	635,0	10,0	2,3				63510	63510S	63510H	63510H+
	640,0	10,0	2,3				64010	64010S	64010H	64010H+
	650,0	10,0	2,3				65010	65010S	65010H	65010H+
	710,0	10,0	2,3					71010S	71010H	71010H+
	810,0	10,0	2,3					81010S	81010H	81010H+
	910,0	10,0	2,3					91010S	91010H	91010H+
	930,0	10,0	2,3					93010S	93010H	93010H+

\* Nur zur Verwendung in Tersa-Messerköpfen

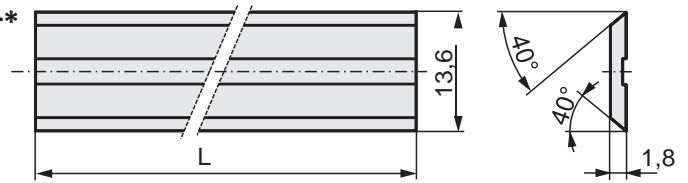
\* Only use in Tersa-cutterheads

Andere Längen auf Anfrage

Other length upon request

Hobelmesser  
 Planer blades  
 Couteaux pour rabotage  
 Coltelli per spianare  
 Cuchillas de cepillo  
 Стругальные пластины

SystemBulldozer\*



	L mm	W mm	T mm	a mm			HM	HPS®	HS Standard	HSS (H+)
	60,0	13,6	1,8				60136	60136S	60136H	60136H+
	70,0	13,6	1,8				70136	70136S	70136H	70136H+
	80,0	13,6	1,8				80136	80136S	80136H	80136H+
	100,0	13,6	1,8				100136	100136S	100136H	100136H+
	110,0	13,6	1,8				110136	110136S	110136H	110136H+
	120,0	13,6	1,8				120136	120136S	120136H	120136H+
	130,0	13,6	1,8				130136	130136S	130136H	130136H+
	140,0	13,6	1,8				140136	140136S	140136H	140136H+
	150,0	13,6	1,8				150136	150136S	150136H	150136H+
	160,0	13,6	1,8				160136	160136S	160136H	160136H+
	180,0	13,6	1,8				180136	180136S	180136H	180136H+
	190,0	13,6	1,8				190136	190136S	190136H	190136H+
	200,0	13,6	1,8				200136	200136S	200136H	200136H+
	220,0	13,6	1,8				220136	220136S	220136H	220136H+
	230,0	13,6	1,8				230136	230136S	230136H	230136H+
	240,0	13,6	1,8				240136	240136S	240136H	240136H+
	245,0	13,6	1,8				245136	245136S	245136H	245136H+
	250,0	13,6	1,8				250136	250136S	250136H	250136H+
	260,0	13,6	1,8				260136	260136S	260136H	260136H+
	265,0	13,6	1,8				265136	265136S	265136H	265136H+

\* Nur zur Verwendung in Bulldozer-Messerköpfen

\* Only use in Bulldozer-cutterheads

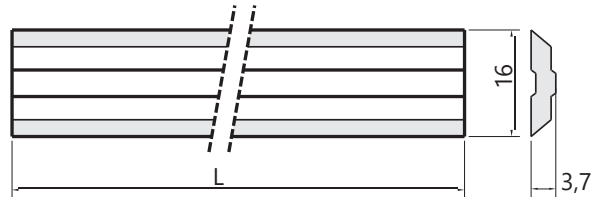
Andere Längen auf Anfrage

Other length upon request



**Hobelmesser**  
**Planer blades**  
**Couteaux pour rabotage**  
**Coltelli per spianare**  
**Cuchillas de cepillo**  
**Строгальные пластины**

**System Variplan\***

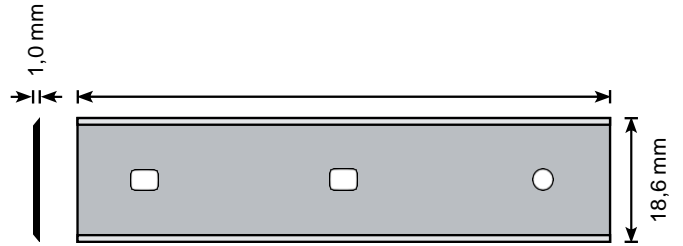


	L mm	W mm	T mm	a mm			HM	HPS®	HS Standard	HSS (H+)
	50,0	16,0	3,7				501637	501637S	501637H	501637H+
	60,0	16,0	3,7				601637	601637S	601637H	601637H+
	80,0	16,0	3,7				801637	801637S	801637H	801637H+
	100,0	16,0	3,7				1001637	1001637S	1001637H	1001637H+
	120,0	16,0	3,7				1201637	1201637S	1201637H	1201637H+
	130,0	16,0	3,7				1301637	1301637S	1301637H	1301637H+
	136,0	16,0	3,7				1361637	1361637S	1361637H	1361637H+
	150,0	16,0	3,7				1501637	1501637S	1501637H	1501637H+
	170,0	16,0	3,7				1701637	1701637S	1701637H	1701637H+
	180,0	16,0	3,7				1801637	1801637S	1801637H	1801637H+
	190,0	16,0	3,7				1901637	1901637S	1901637H	1901637H+
	210,0	16,0	3,7				2101637	2101637S	2101637H	2101637H+
	230,0	16,0	3,7				2301637	2301637S	2301637H	2301637H+
	240,0	16,0	3,7				2401637	2401637S	2401637H	2401637H+
	400,0	16,0	3,7				4001637	4001637S	4001637H	4001637H+
	410,0	16,0	3,7				4101637	4101637S	4101637H	4101637H+
	420,0	16,0	3,7				4201637	4201637S	4201637H	4201637H+
	430,0	16,0	3,7				4301637	4301637S	4301637H	4301637H+
	500,0	16,0	3,7				5001637	5001637S	5001637H	5001637H+
	510,0	16,0	3,7				5101637	5101637S	5101637H	5101637H+
	520,0	16,0	3,7				5201637	5201637S	5201637H	5201637H+
	530,0	16,0	3,7				5301637	5301637S	5301637H	5301637H+
	540,0	16,0	3,7				5401637	5401637S	5401637H	5401637H+
	600,0	16,0	3,7				6001637	6001637S	6001637H	6001637H+
	610,0	16,0	3,7				6101637	6101637S	6101637H	6101637H+
	630,0	16,0	3,7				6301637	6301637S	6301637H	6301637H+
	640,0	16,0	3,7				6401637	6401637S	6401637H	6401637H+
	930,0	16,0	3,7					9301637S	9301637H	9301637H+

\* Für System Variplan  
 \* For System Variplan

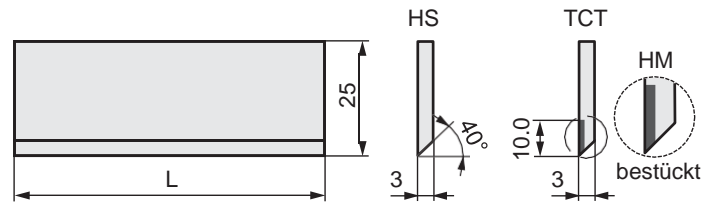
Andere Längen auf Anfrage  
 Other length upon request

Hobelmesser  
 Planer blades  
 Couteaux pour rabotage  
 Coltelli per spianare  
 Cuchillas de cepillo  
 Стругальные пластины



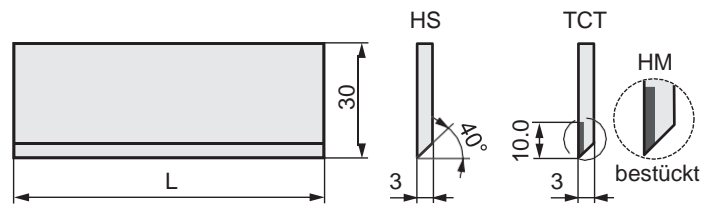
	L mm	W mm	T mm	a mm		Standard	HSS M42
VE = 20 Stück	80,0	18,6	1,0			801861H	801861K
	100,0	18,6	1,0			1001861H	1001861K
	105,0	18,6	1,0			1051861H	1051861K
	110,0	18,6	1,0			1101861H	1101861K
	115,0	18,6	1,0			1151861H	1151861K
	120,0	18,6	1,0			1201861H	1201861K
	125,0	18,6	1,0			1251861H	1251861K
	130,0	18,6	1,0			1301861H	1301861K
	136,0	18,6	1,0			1361861H	1361861K
	140,0	18,6	1,0			1401861H	1401861K
	160,0	18,6	1,0			1601861H	1601861K
	170,0	18,6	1,0			1701861H	1701861K
	180,0	18,6	1,0			1801861H	1801861K
	190,0	18,6	1,0			1901861H	1901861K
	210,0	18,6	1,0			2101861H	2101861K
	220,0	18,6	1,0			2201861H	2201861K
	230,0	18,6	1,0			2301861H	2301861K
	240,0	18,6	1,0			2401861H	2401861K
	250,0	18,6	1,0			2501861H	2501861K
	260,0	18,6	1,0			2601861H	2601861K
VE = 12 Stück	280,0	18,6	1,0			2801861H	2801861K
	300,0	18,6	1,0			3001861H	3001861K
	305,0	18,6	1,0			3051861H	3051861K
	310,0	18,6	1,0			3101861H	3101861K
	320,0	18,6	1,0			3201861H	3201861K
	330,0	18,6	1,0			3301861H	3301861K
	350,0	18,6	1,0			3501861H	3501861K
	360,0	18,6	1,0			3601861H	3601861K
	400,0	18,6	1,0			4001861H	4001861K
	410,0	18,6	1,0			4101861H	4101861K
	420,0	18,6	1,0			4201861H	4201861K
	430,0	18,6	1,0			4301861H	4301861K
	450,0	18,6	1,0			4501861H	4501861K
	460,0	18,6	1,0			4601861H	4601861K
	500,0	18,6	1,0			5001861H	5001861K
	510,0	18,6	1,0			5101861H	5101861K
	520,0	18,6	1,0			5201861H	5201861K
	530,0	18,6	1,0			5301861H	5301861K
	550,0	18,6	1,0			5501861H	5501861K
	560,0	18,6	1,0			5601861H	5601861K
	590,0	18,6	1,0			5901861H	5901861K
	600,0	18,6	1,0			6001861H	6001861K
	610,0	18,6	1,0			6101861H	6101861K
	620,0	18,6	1,0			6201861H	6201861K
	630,0	18,6	1,0			6301861H	6301861K
	640,0	18,6	1,0			6401861H	6401861K
	650,0	18,6	1,0			6501861H	6501861K
	660,0	18,6	1,0			6601861H	6601861K
	710,0	18,6	1,0			7101861H	7101861K
	740,0	18,6	1,0			7401861H	7401861K
	760,0	18,6	1,0			7601861H	7601861K
	810,0	18,6	1,0			8101861H	8101861K

**Hobelmesser**  
**Planer blades**  
**Couteaux pour rabotage**  
**Coltelli per spianare**  
**Cuchillas de cepillo**  
**Строгальные пластины**



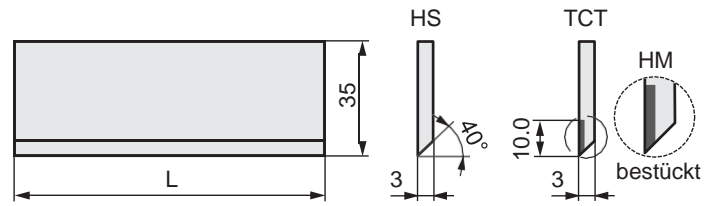
	L mm	W mm	T mm	a mm			HM bestückt	HPS®	HS Standard	HSS (H+)
	60,0	25,0	3,0				60253B	60253S	60253H	60253H+
	80,0	25,0	3,0				80253B	80253S	80253H	80253H+
	100,0	25,0	3,0				100253B	100253S	100253H	100253H+
	110,0	25,0	3,0				110253B	110253S	110253H	110253H+
	120,0	25,0	3,0				120253B	120253S	120253H	120253H+
	130,0	25,0	3,0				130253B	130253S	130253H	130253H+
	150,0	25,0	3,0				150253B	150253S	150253H	150253H+
	180,0	25,0	3,0				180253B	180253S	180253H	180253H+
	210,0	25,0	3,0				210253B	210253S	210253H	210253H+
	230,0	25,0	3,0				230253B	230253S	230253H	230253H+
	260,0	25,0	3,0				260253B	260253S	260253H	260253H+
	300,0	25,0	3,0				300253B	300253S	300253H	300253H+
	310,0	25,0	3,0				310253B	310253S	310253H	310253H+
	410,0	25,0	3,0				410253B	410253S	410253H	410253H+
	510,0	25,0	3,0				510253B	510253S	510253H	510253H+
	610,0	25,0	3,0				610253B	610253S	610253H	610253H+
	630,0	25,0	3,0				630253B	630253S	630253H	630253H+
	640,0	25,0	3,0				640253B	640253S	640253H	640253H+
	710,0	25,0	3,0				710253B	710253S	710253H	710253H+
	810,0	25,0	3,0				810253B	810253S	810253H	810253H+
	820,0	25,0	3,0				820253B	820253S	820253H	820253H+
	1050,0	25,0	3,0				1050253B	1050253S	1050253H	1050253H+

Hobelmesser  
 Planer blades  
 Couteaux pour rabotage  
 Coltelli per spianare  
 Cuchillas de cepillo  
 Стругальные пластины



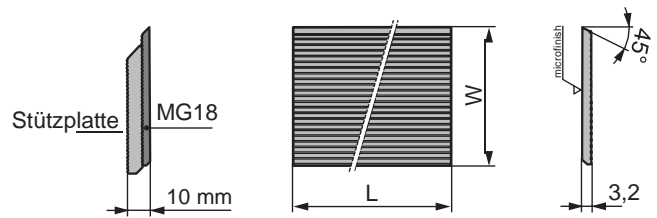
	L mm	W mm	T mm	a mm		HM bestückt	HPS®	HS Standard	HSS (H+)
	60,0	30,0	3,0			60303B	60303S	60303H	60303H+
	80,0	30,0	3,0			80303B	80303S	80303H	80303H+
	100,0	30,0	3,0			100303B	100303S	100303H	100303H+
	110,0	30,0	3,0			110303B	110303S	110303H	110303H+
	120,0	30,0	3,0			120303B	120303S	120303H	120303H+
	130,0	30,0	3,0			130303B	130303S	130303H	130303H+
	150,0	30,0	3,0			150303B	150303S	150303H	150303H+
	180,0	30,0	3,0			180303B	180303S	180303H	180303H+
	210,0	30,0	3,0			210303B	210303S	210303H	210303H+
	230,0	30,0	3,0			230303B	230303S	230303H	230303H+
	260,0	30,0	3,0			260303B	260303S	260303H	260303H+
	300,0	30,0	3,0			300303B	300303S	300303H	300303H+
	310,0	30,0	3,0			310303B	310303S	310303H	310303H+
	410,0	30,0	3,0			410303B	410303S	410303H	410303H+
	510,0	30,0	3,0			510303B	510303S	510303H	510303H+
	610,0	30,0	3,0			610303B	610303S	610303H	610303H+
	630,0	30,0	3,0			630303B	630303S	630303H	630303H+
	640,0	30,0	3,0			640303B	640303S	640303H	640303H+
	710,0	30,0	3,0			710303B	710303S	710303H	710303H+
	810,0	30,0	3,0			810303B	810303S	810303H	810303H+
	820,0	30,0	3,0			820303B	820303S	820303H	820303H+
	1050,0	30,0	3,0			1050303B	1050303S	1050303H	1050303H+

Hobelmesser  
 Planer blades  
 Couteaux pour rabotage  
 Coltelli per spianare  
 Cuchillas de cepillo  
 Строгальные пластины



	L mm	W mm	T mm	a mm			HM bestückt	HPS®	HS Standard	HSS (H+)
	60,0	35,0	3,0				60353B	60353S	60353H	60353H+
	80,0	35,0	3,0				80353B	80353S	80353H	80353H+
	100,0	35,0	3,0				100353B	100353S	100353H	100353H+
	110,0	35,0	3,0				110353B	110353S	110353H	110353H+
	120,0	35,0	3,0				120353B	120353S	120353H	120353H+
	130,0	35,0	3,0				130353B	130353S	130353H	130353H+
	150,0	35,0	3,0				150353B	150353S	150353H	150353H+
	180,0	35,0	3,0				180353B	180353S	180353H	180353H+
	210,0	35,0	3,0				210353B	210353S	210353H	210353H+
	230,0	35,0	3,0				230353B	230353S	230353H	230353H+
	260,0	35,0	3,0				260353B	260353S	260353H	260353H+
	300,0	35,0	3,0				300353B	300353S	300353H	300353H+
	310,0	35,0	3,0				310353B	310353S	310353H	310353H+
	410,0	35,0	3,0				410353B	410353S	410353H	410353H+
	510,0	35,0	3,0				510353B	510353S	510353H	510353H+
	610,0	35,0	3,0				610353B	610353S	610353H	610353H+
	630,0	35,0	3,0				630353B	630353S	630353H	630353H+
	640,0	35,0	3,0				640353B	640353S	640353H	640353H+
	710,0	35,0	3,0				710353B	710353S	710353H	710353H+
	810,0	35,0	3,0				810353B	810353S	810353H	810353H+
	820,0	35,0	3,0				820353B	820353S	820353H	820353H+
	1050,0	35,0	3,0				1050353B	1050353S	1050353H	1050353H+

Messer für rückenverzahnte Messerköpfe  
 Knives for back corrugated cutterheads  
 Couteaux pour outils crantés  
 Coltelli per teste con rigatura  
 Placas para fresas dentadas  
 Пластины рифленые



	L mm	W mm	T mm			K-MG18	L mm	W mm	T mm	Stützplatte
	40,0	38,0	3,2			4038318	40,0	35,0	7,1	403571
	50,0	38,0	3,2			5038318	50,0	35,0	7,1	503571
	70,0	38,0	3,2			7038318	70,0	35,0	7,1	703571
	80,0	38,0	3,2			8038318	80,0	35,0	7,1	803571
	90,0	38,0	3,2			9038318	90,0	35,0	7,1	903571
	100,0	38,0	3,2			10038318	100,0	35,0	7,1	1003571
	110,0	38,0	3,2			11038318	110,0	35,0	7,1	1103571
	120,0	38,0	3,2			12038318	120,0	35,0	7,1	1203571
	130,0	38,0	3,2			13038318	130,0	35,0	7,1	1303571
	150,0	38,0	3,2			15038318	150,0	35,0	7,1	1503571
	170,0	38,0	3,2			17038318	170,0	35,0	7,1	1703571
	180,0	38,0	3,2			18038318	180,0	35,0	7,1	1803571
	200,0	38,0	3,2			20038318	200,0	35,0	7,1	2003571
	210,0	38,0	3,2			21038318	210,0	35,0	7,1	2103571
	240,0	38,0	3,2			24038318	240,0	35,0	7,1	2403571
	260,0	38,0	3,2			26038318	260,0	35,0	7,1	2603571
	310,0	38,0	3,2			31038318	310,0	35,0	7,1	3103571
	650,0	38,0	3,2			65038318	650,0	35,0	7,1	6503571

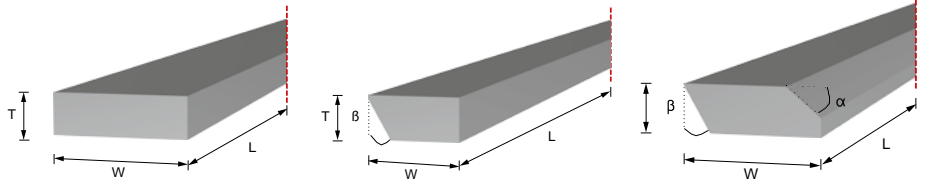
	40,0	50,0	3,2			4050318	40,0	47,0	7,1	404771
	50,0	50,0	3,2			5050318	50,0	47,0	7,1	504771
	70,0	50,0	3,2			7050318	70,0	47,0	7,1	704771
	80,0	50,0	3,2			8050318	80,0	47,0	7,1	804771
	90,0	50,0	3,2			9050318	90,0	47,0	7,1	904771
	100,0	50,0	3,2			10050318	100,0	47,0	7,1	1004771
	110,0	50,0	3,2			11050318	110,0	47,0	7,1	1104771
	120,0	50,0	3,2			12050318	120,0	47,0	7,1	1204771
	130,0	50,0	3,2			13050318	130,0	47,0	7,1	1304771
	150,0	50,0	3,2			15038318	150,0	47,0	7,1	1504771
	170,0	50,0	3,2			17050318	170,0	47,0	7,1	1704771
	180,0	50,0	3,2			18050318	180,0	47,0	7,1	1804771
	200,0	50,0	3,2			20050318	200,0	47,0	7,1	2004771
	210,0	50,0	3,2			21050318	210,0	47,0	7,1	2104771
	240,0	50,0	3,2			24050318	240,0	47,0	7,1	2404771
	260,0	50,0	3,2			26050318	260,0	47,0	7,1	2604771
	310,0	50,0	3,2			31050318	310,0	47,0	7,1	3104771
	650,0	50,0	3,2			65050318	650,0	47,0	7,1	6504771

	40,0	60,0	3,2			4060318	40,0	57,0	7,1	405771
	50,0	60,0	3,2			5060318	50,0	57,0	7,1	505771
	70,0	60,0	3,2			7060318	70,0	57,0	7,1	705771
	80,0	60,0	3,2			8060318	80,0	57,0	7,1	805771
	90,0	60,0	3,2			9060318	90,0	57,0	7,1	905771
	100,0	60,0	3,2			10060318	100,0	57,0	7,1	1005771
	110,0	60,0	3,2			11060318	110,0	57,0	7,1	1105771
	120,0	60,0	3,2			12060318	120,0	57,0	7,1	1205771
	130,0	60,0	3,2			13060318	130,0	57,0	7,1	1305771
	150,0	60,0	3,2			15060318	150,0	57,0	7,1	1505771
	170,0	60,0	3,2			17060318	170,0	57,0	7,1	1705771
	180,0	60,0	3,2			18060318	180,0	57,0	7,1	1805771
	200,0	60,0	3,2			20060318	200,0	57,0	7,1	2005771
	210,0	60,0	3,2			21060318	210,0	57,0	7,1	2105771
	240,0	60,0	3,2			24060318	240,0	57,0	7,1	2405771
	260,0	60,0	3,2			26060318	260,0	57,0	7,1	2605771
	310,0	60,0	3,2			31060318	310,0	57,0	7,1	3105771
	650,0	60,0	3,2			65060318	650,0	57,0	7,1	6505771

Flachstäbe - rechteckig  
 Strip - rectangular  
 Barretts rectangulaires  
 Barrette rettangolari  
 Barras rectangulares  
 Прямоугольные плоские  
 стержни

Flachstäbe - 1 Fase  
 Strip - 1 bevel  
 Barretts - 1 chanfrein  
 Barrette con smusso  
 Barras - 1 chaflan  
 Плоские стержни 1 фаска

Flachstäbe - 2 Fasen  
 Strip - 2 bevels  
 Barretts - 2 chanfreins  
 Barrette con smusso  
 Barras - 2 chaflanes  
 Плоские стержни 2 фаски

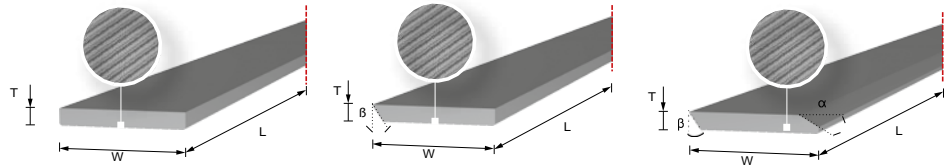


	L mm	W mm	T mm	rechteckig	1 Fase	2 Fasen
				K-MG18	K-MG18	K-MG18
	310,0	3,0	2,0	631032	6310321	6310322
	310,0	4,0	2,0	631042	6310421	6310422
	310,0	5,0	2,0	631052	6310521	6310522
	310,0	10,0	2,0	6310102	63101021	63101022
	310,0	12,0	2,0	6310122	63101221	63101222
	310,0	14,0	2,0	6310142	63101421	63101422
	310,0	15,0	2,0	6310152	63101521	63101522
	310,0	16,0	2,0	6310162	63101621	63101622
	310,0	18,0	2,0	6310182	63101821	63101822
	310,0	19,0	2,0	6310192	63101921	63101922
	310,0	3,0	3,0	631033	6310331	6310332
	310,0	5,0	3,0	631053	6310531	6310532
	310,0	8,0	3,0	631083	6310831	6310832
	310,0	9,0	3,0	631093	6310931	6310932
	310,0	10,0	3,0	6310103	63101031	63101032
	310,0	11,0	3,0	6310113	63101131	63101132
	310,0	12,0	3,0	6310123	63101231	63101232
	310,0	15,0	3,0	6310153	63101531	63101532
	310,0	16,0	3,0	6310163	63101631	63101632
	310,0	17,0	3,0	6310173	63101731	63101732
	310,0	18,0	3,0	6310183	63101831	63101832
	310,0	20,0	3,0	6310203	63102031	63102032
	310,0	22,0	3,0	6310223	63102231	63102232
	310,0	25,0	3,0	6310253	63102531	63102532
	310,0	28,0	3,0	6310283	63102831	63102832
	310,0	31,0	3,0	6310313	63103131	63103132
	310,0	4,0	4,0	631044	6310441	6310442
	310,0	5,0	4,0	631054	6310541	6310542
	310,0	8,0	4,0	631084	6310841	6310842
	310,0	13,0	4,0	6310134	63101341	63101342
	310,0	15,0	4,0	6310154	63101541	63101542
	310,0	18,0	4,0	6310184	63101841	63101842
	310,0	22,0	4,0	6310224	63102241	63102242
	310,0	25,0	4,0	6310254	63102541	63102542
	310,0	30,0	4,0	6310304	63103041	63103042
	310,0	35,0	4,0	6310354	63103541	63103542
	310,0	40,0	4,0	6310404	63104041	63104042
	310,0	5,0	5,0	631055	6310551	6310552
	310,0	7,0	5,0	631075	6310751	6310752
	310,0	10,0	5,0	6310105	63101051	63101052
	310,0	15,0	5,0	6310155	63101551	63101552
	310,0	16,0	5,0	6310165	63101651	63101652
	310,0	20,0	5,0	6310205	63102051	63102052

Flachstäbe - rechteckig  
Strip - rectangular  
Barretts - rectangulaires  
Barrette rettangolari  
Barras rectangulares  
Прямоугольные плоские  
стержни

Flachstäbe - 1 Fase  
Strip - 1 bevel  
Barretts - 1 chanfrein  
Barrette con smusso  
Barras - 1 chaflan  
Плоские стержни 1 фаски

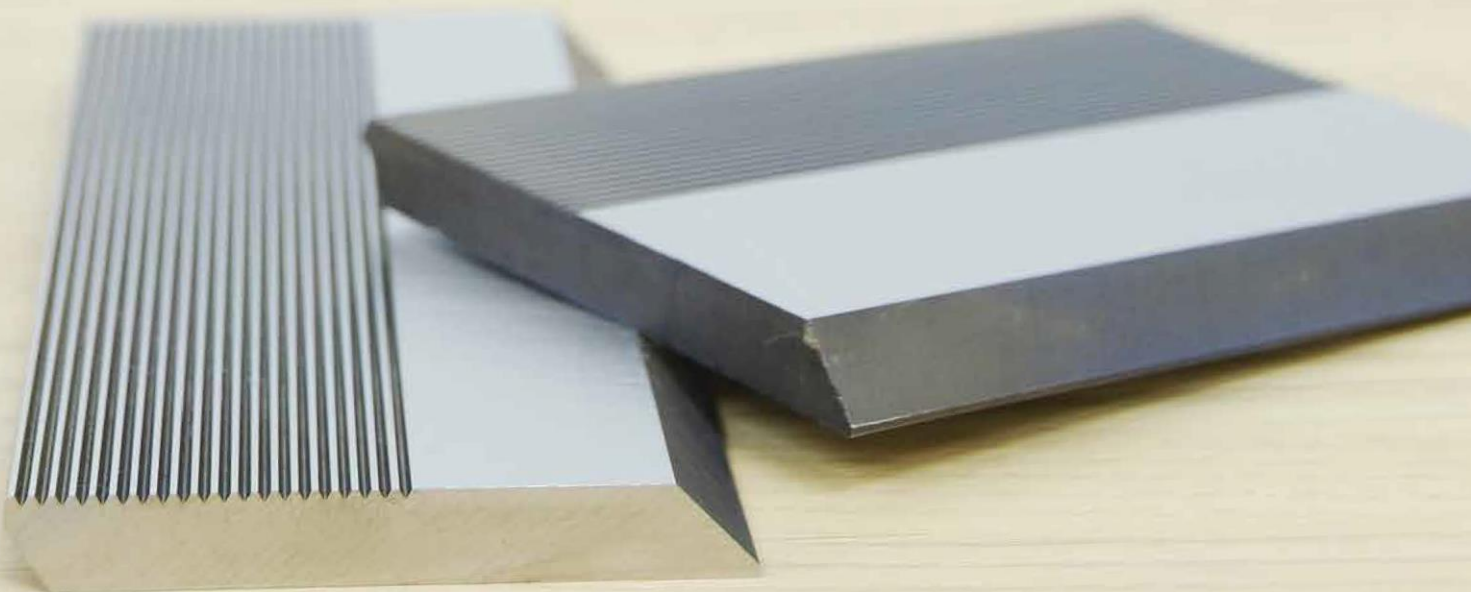
Flachstäbe - 2 Fasen  
Strip - 2 bevels  
Barretts - 2 chanfreins  
Barrette con smusso  
Barras - 2 chaflanes  
Плоские стержни 2 фаски



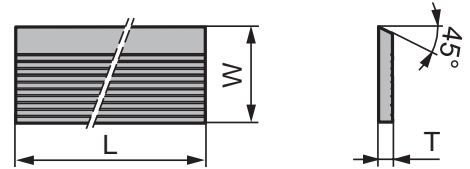
	L mm	W mm	T mm	recht ckig		1 Fase		2 Fasen	
				K-KCR06	K-KCR18+	K-KCR06	K-KCR18+	K-KCR06	K-KCR18+
400,0	8,0	2,0		640082	140082	6400821	1400821	6400822	1400822
400,0	10,0	2,0		6400102	1400102	64001021	14001021	64001022	14001022
400,0	12,0	2,0		6400122	1400122	64001221	14001221	64001222	14001222
400,0	15,0	2,0		6400152	1400152	64001521	14001521	64001522	14001522
400,0	20,0	2,0		6400202	1400202	64002021	14002021	64002022	14002022
400,0	25,0	2,0		6400252	1400252	64002521	14002521	64002522	14002522
400,0	30,0	2,0		6400302	1400302	64003021	14003021	64003022	14003022
400,0	8,0	3,0		640083	140083	6400831	1400831	6400832	1400832
400,0	10,0	3,0		6400103	1400103	64001031	14001031	64001032	14001032
400,0	12,0	3,0		6400123	1400123	64001231	14001231	64001232	14001232
400,0	15,0	3,0		6400153	1400153	64001531	14001531	64001532	14001532
400,0	18,0	3,0		6400183	1400183	64001831	14001831	64001832	14001832
400,0	20,0	3,0		6400203	1400203	64002031	14002031	64002032	14002032
400,0	25,0	3,0		6400253	1400253	64002531	14002531	64002532	14002532
400,0	30,0	3,0		6400303	1400303	64003031	14003031	64003032	14003032
400,0	35,0	3,0		6400353	1400353	64003531	14003531	64003532	14003532
400,0	8,0	4,0		640084	140084	6400841	1400841	6400842	1400842
400,0	10,0	4,0		6400104	1400104	64001041	14001041	64001042	14001042
400,0	12,0	4,0		6400124	1400124	64001241	14001241	64001242	14001242
400,0	15,0	4,0		6400154	1400154	64001541	14001541	64001542	14001542
400,0	18,0	4,0		6400184	1400184	64001841	14001841	64001842	14001842
400,0	20,0	4,0		6400204	1400204	64002041	14002041	64002042	14002042
400,0	22,0	4,0		6400224	1400224	64002241	14002241	64002242	14002242
400,0	25,0	4,0		6400254	1400254	64002541	14002541	64002542	14002542
400,0	28,0	4,0		6400284	1400284	64002841	14002841	64002842	14002842
400,0	30,0	4,0		6400304	1400304	64003041	14003041	64003042	14003042
400,0	35,0	4,0		6400354	1400354	64003541	14003541	64003542	14003542
400,0	40,0	4,0		6400404	1400404	64004041	14004041	64004042	14004042
400,0	10,0	5,0		6400104	1400104	64001041	14001041	64001042	14001042
400,0	12,0	5,0		6400125	1400125	64001251	14001251	64001252	14001252
400,0	15,0	5,0		6400155	1400155	64001551	14001551	64001552	14001552
400,0	18,0	5,0		6400185	1400185	64001851	14001851	64001852	14001852
400,0	20,0	5,0		6400205	1400205	64002051	14002051	64002052	14002052
400,0	25,0	5,0		6400255	1400255	64002551	14002551	64002552	14002552
400,0	30,0	5,0		6400305	1400305	64003051	14003051	64003052	14003052
400,0	35,0	5,0		6400355	1400355	64003551	14003551	64003552	14003552
400,0	40,0	5,0		6400405	1400405	64004051	14004051	64004052	14004052
400,0	20,0	6,0		6400206	1400206	64002061	14002061	64002062	14002062
400,0	25,0	6,0		6400256	1400256	64002561	14002561	64002562	14002562
400,0	30,0	6,0		6400306	1400306	64003061	14003061	64003062	14003062
400,0	35,0	6,0		6400356	1400356	64003561	14003561	64003562	14003562
400,0	40,0	6,0		6400406	1400406	64004061	14004061	64004062	14004062



# Rückverzahnte Blanketts Corrugated back knives



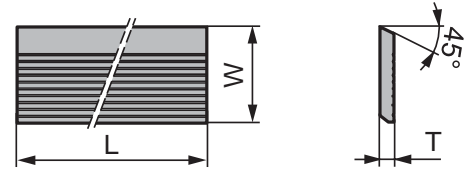
**Rückverzahnte Blanketts 4 mm**  
**Corrugated back knives 4 mm**



	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	30,0	4,0	40304S	40304H	40304H+
	50,0	30,0	4,0	50304S	50304H	50304H+
	60,0	30,0	4,0	60304S	60304H	60304H+
	70,0	30,0	4,0	70304S	70304H	70304H+
	80,0	30,0	4,0	80304S	80304H	80304H+
	90,0	30,0	4,0	90304S	90304H	90304H+
	100,0	30,0	4,0	100304S	100304H	100304H+
	110,0	30,0	4,0	110304S	110304H	110304H+
	120,0	30,0	4,0	120304S	120304H	120304H+
	130,0	30,0	4,0	130304S	130304H	130304H+
	150,0	30,0	4,0	150304S	150304H	150304H+
	170,0	30,0	4,0	170304S	170304H	170304H+
	180,0	30,0	4,0	180404S	180404H	180404H+
	190,0	30,0	4,0	190304S	190304H	190304H+
	210,0	30,0	4,0	210304S	210304H	210304H+
	230,0	30,0	4,0	230304S	230304H	230304H+
	260,0	30,0	4,0	260304S	260304H	260304H+
	650,0	30,0	4,0	650304S	650304H	650304H+

	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	35,0	4,0	40353S	40354H	40354H+
	50,0	35,0	4,0	50354S	50354H	50354H+
	60,0	35,0	4,0	60354S	60354H	60354H+
	70,0	35,0	4,0	70354S	70354H	70354H+
	80,0	35,0	4,0	80354S	80354H	80354H+
	90,0	35,0	4,0	90354S	90354H	90354H+
	100,0	35,0	4,0	100354S	10034H	10034H+
	110,0	35,0	4,0	110354S	11034H	11034H+
	120,0	35,0	4,0	120354S	12034H	12034H+
	130,0	35,0	4,0	130354S	13034H	13034H+
	150,0	35,0	4,0	150354S	15034H	15034H+
	170,0	35,0	4,0	170354S	17034H	17034H+
	180,0	35,0	4,0	180354S	18034H	18034H+
	190,0	35,0	4,0	190354S	19034H	19034H+
	210,0	35,0	4,0	210354S	21034H	21034H+
	230,0	35,0	4,0	230354S	23034H	23034H+
	260,0	35,0	4,0	260354S	26034H	26034H+
	650,0	35,0	4,0	650354S	65034H	65034H+

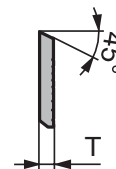
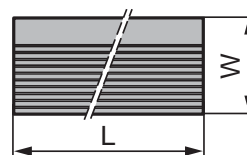
**Rückverzahnte Blanketts 5 mm**  
**Corrugated back knives 5 mm**



	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	27,0	5,0	40275S	40275H	40275H+
	50,0	27,0	5,0	50275S	50275H	50275H+
	60,0	27,0	5,0	60275S	60275H	60275H+
	70,0	27,0	5,0	70275S	70275H	70275H+
	80,0	27,0	5,0	80275S	80275H	80275H+
	90,0	27,0	5,0	90275S	90275H	90275H+
	100,0	27,0	5,0	100275S	100275H	100275H+
	110,0	27,0	5,0	110275S	110275H	110275H+
	130,0	27,0	5,0	130275S	130275H	130275H+
	150,0	27,0	5,0	150275S	150275H	150275H+
	170,0	27,0	5,0	170275S	170275H	170275H+
	180,0	27,0	5,0	180275S	180275H	180275H+
	190,0	27,0	5,0	190275S	190275H	190275H+
	210,0	27,0	5,0	210275S	210275H	210275H+
	230,0	27,0	5,0	230275S	230275H	230275H+
	260,0	27,0	5,0	260275S	260275H	260275H+
	650,0	27,0	5,0	650275S	650275H	650275H+

	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	38,0	5,0	40385S	40385H	40385H+
	50,0	38,0	5,0	50385S	50385H	50385H+
	60,0	38,0	5,0	60385S	60385H	60385H+
	70,0	38,0	5,0	70385S	70385H	70385H+
	80,0	38,0	5,0	80385S	80385H	80385H+
	90,0	38,0	5,0	90385S	90385H	90385H+
	100,0	38,0	5,0	100385S	100385H	100385H+
	110,0	38,0	5,0	110385S	110385H	110385H+
	120,0	38,0	5,0	120385S	120385H	120385H+
	130,0	38,0	5,0	130385S	130385H	130385H+
	150,0	38,0	5,0	150385S	150385H	150385H+
	170,0	38,0	5,0	170385S	170385H	170385H+
	180,0	38,0	5,0	180385S	180385H	180385H+
	190,0	38,0	5,0	190385S	190385H	190385H+
	210,0	38,0	5,0	210385S	210385H	210385H+
	230,0	38,0	5,0	230385S	230385H	230385H+
	260,0	38,0	5,0	260385S	260385H	260385H+
	650,0	38,0	5,0	650385S	650385H	650385H+

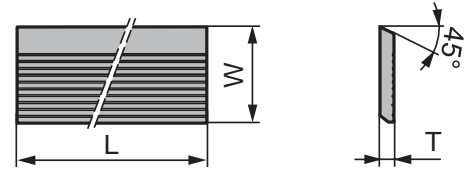
**Rückverzahnte Blanketts 5 mm**  
**Corrugated back knives 5 mm**



	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	45,0	5,0	40455S	40455H	40455H+
	50,0	45,0	5,0	50455S	50455H	50455H+
	60,0	45,0	5,0	60455S	60455H	60455H+
	70,0	45,0	5,0	70455S	70455H	70455H+
	80,0	45,0	5,0	80455S	80455H	80455H+
	90,0	45,0	5,0	90455S	90455H	90455H+
	100,0	45,0	5,0	100455S	100455H	100455H+
	110,0	45,0	5,0	110455S	110455H	110455H+
	120,0	45,0	5,0	120455S	120455H	120455H+
	130,0	45,0	5,0	130455S	130455H	130455H+
	150,0	45,0	5,0	150455S	150455H	150455H+
	180,0	45,0	5,0	180455S	180455H	180455H+
	190,0	45,0	5,0	190455S	190455H	190455H+
	210,0	45,0	5,0	210455S	210455H	210455H+
	230,0	45,0	5,0	230455S	230455H	230455H+
	260,0	45,0	5,0	260455S	260455H	260455H+
	650,0	45,0	5,0	650455S	650455H	650455H+

	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	50,0	5,0	40505S	40505H	40505H+
	50,0	50,0	5,0	50505S	50505H	50505H+
	60,0	50,0	5,0	60505S	60505H	60505H+
	70,0	50,0	5,0	70505S	70505H	70505H+
	80,0	50,0	5,0	80505S	80505H	80505H+
	90,0	50,0	5,0	90505S	90505H	90505H+
	100,0	50,0	5,0	100505S	100505H	100505H+
	110,0	50,0	5,0	110505S	110505H	110505H+
	120,0	50,0	5,0	120505S	120505H	120505H+
	150,0	50,0	5,0	150505S	150505H	150505H+
	170,0	50,0	5,0	170505S	170505H	170505H+
	180,0	50,0	5,0	180505S	180505H	180505H+
	190,0	50,0	5,0	190505S	190505H	190505H+
	210,0	50,0	5,0	210505S	210505H	210505H+
	230,0	50,0	5,0	230505S	230505H	230505H+
	260,0	50,0	5,0	260505S	260505H	260505H+
	650,0	50,0	5,0	650505S	650505H	650505H+

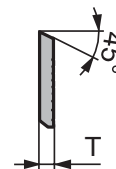
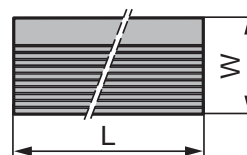
**Rückverzahnte Blanketts 67**  
**mmCorrugated back knives 67**



	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	40,0	6,0	40406S	40406H	40406H+
	50,0	40,0	6,0	50406S	50406H	50406H+
	60,0	40,0	6,0	60406S	60406H	60406H+
	70,0	40,0	6,0	70406S	70406H	70406H+
	80,0	40,0	6,0	80406S	80406H	80406H+
	90,0	40,0	6,0	90406S	90406H	90406H+
	100,0	40,0	6,0	100406S	100406H	100406H+
	110,0	40,0	6,0	110406S	110406H	110406H+
	120,0	40,0	6,0	120406S	120406H	120406H+
	130,0	40,0	6,0	130406S	130406H	130406H+
	150,0	40,0	6,0	150406S	150406H	150406H+
	170,0	40,0	6,0	170406S	170406H	170406H+
	180,0	40,0	6,0	180406S	180406H	180406H+
	190,0	40,0	6,0	190406S	190406H	190406H+
	210,0	40,0	6,0	210406S	210406H	210406H+
	230,0	40,0	6,0	230406S	230406H	230406H+
	260,0	40,0	6,0	260406S	260406H	260406H+
	650,0	40,0	6,0	650406S	650406H	650406H+

	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	50,0	6,0	40506S	40506H	40506H+
	50,0	50,0	6,0	50506S	50506H	50506H+
	60,0	50,0	6,0	60506S	60506H	60506H+
	70,0	50,0	6,0	70506S	70506H	70506H+
	80,0	50,0	6,0	80506S	80506H	80506H+
	90,0	50,0	6,0	90506S	90506H	90506H+
	100,0	50,0	6,0	100506S	100506H	100506H+
	110,0	50,0	6,0	110506S	110506H	110506H+
	120,0	50,0	6,0	120506S	120506H	120506H+
	130,0	50,0	6,0	130506S	130506H	130506H+
	150,0	50,0	6,0	150506S	150506H	150506H+
	170,0	50,0	6,0	170506S	170506H	170506H+
	180,0	50,0	6,0	180506S	180506H	180506H+
	190,0	50,0	6,0	190506S	190506H	190506H+
	210,0	50,0	6,0	210506S	210506H	210506H+
	230,0	50,0	6,0	230506S	230506H	230506H+
	260,0	50,0	6,0	260506S	260506H	260506H+
	650,0	50,0	6,0	650506S	650506H	650506H+

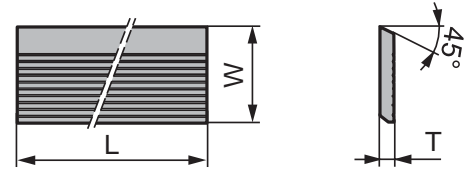
## Rückverzahnte Blanketts 68 mmCorrugated back knives 68



	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	60,0	6,0	40606S	40606H	40606H+
	50,0	60,0	6,0	50606S	50606H	50606H+
	60,0	60,0	6,0	60506S	60506H	60506H+
	70,0	60,0	6,0	70606S	70606H	70606H+
	80,0	60,0	6,0	80606S	80606H	80606H+
	90,0	60,0	6,0	90606S	90606H	90606H+
	100,0	60,0	6,0	100606S	100606H	100606H+
	110,0	60,0	6,0	110606S	110606H	110606H+
	120,0	60,0	6,0	120606S	120606H	120606H+
	130,0	60,0	6,0	130606S	130606H	130606H+
	150,0	60,0	6,0	150606S	150606H	150606H+
	170,0	60,0	6,0	170606S	170606H	170606H+
	180,0	60,0	6,0	180606S	180606H	180606H+
	190,0	60,0	6,0	190606S	190606H	190606H+
	210,0	60,0	6,0	210606S	210606H	210606H+
	230,0	60,0	6,0	230606S	230606H	230606H+
	260,0	60,0	6,0	260606S	260606H	260606H+
	650,0	60,0	6,0	650606S	650606H	650606H+

	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	70,0	6,0	40706S	40706H	40706H+
	50,0	70,0	6,0	50706S	50706H	50706H+
	60,0	70,0	6,0	60706S	60706H	60706H+
	70,0	70,0	6,0	70706S	70706H	70706H+
	80,0	70,0	6,0	80706S	80706H	80706H+
	90,0	70,0	6,0	90706S	90706H	90706H+
	100,0	70,0	6,0	100706S	100706H	100706H+
	110,0	70,0	6,0	110706S	110706H	110706H+
	120,0	70,0	6,0	120706S	120706H	120706H+
	130,0	70,0	6,0	130706S	130706H	130706H+
	150,0	70,0	6,0	150706S	150706H	150706H+
	170,0	70,0	6,0	170706S	170706H	170706H+
	180,0	70,0	6,0	180706S	180706H	180706H+
	190,0	70,0	6,0	190706S	190706H	190706H+
	210,0	70,0	6,0	210706S	210706H	210706H+
	230,0	70,0	6,0	230706S	230706H	230706H+
	260,0	70,0	6,0	260706S	260706H	260706H+
	650,0	70,0	6,0	650706S	650706H	650706H+

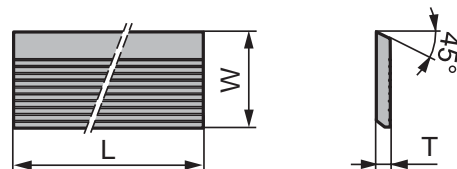
**Rückverzahnte Blanketts 69**  
**mmCorrugated back knives 69**



	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	40,0	8,0	40408S	40408H	40408H+
	50,0	40,0	8,0	50408S	50408H	50408H+
	60,0	40,0	8,0	60408S	60408H	60408H+
	70,0	40,0	8,0	70408S	70408H	70408H+
	80,0	40,0	8,0	80408S	80408H	80408H+
	90,0	40,0	8,0	90408S	90408H	90408H+
	100,0	40,0	8,0	100408S	100408H	100408H+
	110,0	40,0	8,0	110408S	110408H	110408H+
	120,0	40,0	8,0	120408S	120408H	120408H+
	130,0	40,0	8,0	130408S	130408H	130408H+
	150,0	40,0	8,0	150408S	150408H	150408H+
	170,0	40,0	8,0	170408S	170408H	170408H+
	180,0	40,0	8,0	180408S	180408H	180408H+
	190,0	40,0	8,0	190408S	190408H	190408H+
	210,0	40,0	8,0	210408S	210408H	210408H+
	230,0	40,0	8,0	230408S	230408H	230408H+
	260,0	40,0	8,0	260408S	260408H	260408H+
	650,0	40,0	8,0	650408S	650408H	650408H+

	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	50,0	8,0	40508S	40508H	40508H+
	50,0	50,0	8,0	50508S	50508H	50508H+
	60,0	50,0	8,0	60508S	60508H	60508H+
	70,0	50,0	8,0	70508S	70508H	70508H+
	80,0	50,0	8,0	80508S	80508H	80508H+
	90,0	50,0	8,0	90508S	90508H	90508H+
	100,0	50,0	8,0	100508S	100508H	100508H+
	110,0	50,0	8,0	110508S	110508H	110508H+
	120,0	50,0	8,0	120508S	120508H	120508H+
	130,0	50,0	8,0	130508S	130508H	130508H+
	150,0	50,0	8,0	150508S	150508H	150508H+
	170,0	50,0	8,0	170508S	170508H	170508H+
	180,0	50,0	8,0	180508S	180508H	180508H+
	190,0	50,0	8,0	190508S	190508H	190508H+
	210,0	50,0	8,0	210508S	210508H	210508H+
	230,0	50,0	8,0	230508S	230508H	230508H+
	260,0	50,0	8,0	260508S	260508H	260508H+
	650,0	50,0	8,0	650508S	650508H	650508H+

## Rückverzahnte Blanketts 70 mmCorrugated back knives 70

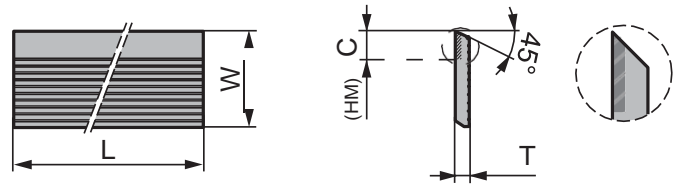


	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	60,0	8,0	40608S	40608H	40608H+
	50,0	60,0	8,0	50608S	50608H	50608H+
	60,0	60,0	8,0	60608S	60608H	60608H+
	70,0	60,0	8,0	70608S	70608H	70608H+
	80,0	60,0	8,0	80608S	80608H	80608H+
	90,0	60,0	8,0	90608S	90608H	90608H+
	100,0	60,0	8,0	100608S	100608H	100608H+
	110,0	60,0	8,0	110608S	110608H	110608H+
	120,0	60,0	8,0	120608S	120608H	120608H+
	130,0	60,0	8,0	130608S	130608H	130608H+
	150,0	60,0	8,0	150608S	150608H	150608H+
	170,0	60,0	8,0	170608S	170608H	170608H+
	180,0	60,0	8,0	180608S	180608H	180608H+
	190,0	60,0	8,0	190608S	190608H	190608H+
	210,0	60,0	8,0	210608S	210608H	210608H+
	230,0	60,0	8,0	230608S	230608H	230608H+
	260,0	60,0	8,0	260608S	260608H	260608H+
	650,0	60,0	8,0	650608S	650608H	650608H+

	L mm	W mm	T mm	HPS®	HS Standard	HSS (H+)
	40,0	70,0	8,0	40708S	40708H	40708H+
	50,0	70,0	8,0	50708S	50708H	50708H+
	60,0	70,0	8,0	60708S	60708H	60708H+
	70,0	70,0	8,0	70708S	70708H	70708H+
	80,0	70,0	8,0	80708S	80708H	80708H+
	90,0	70,0	8,0	90708S	90708H	90708H+
	100,0	70,0	8,0	100708S	100708H	100708H+
	110,0	70,0	8,0	110708S	110708H	110708H+
	120,0	70,0	8,0	120708S	120708H	120708H+
	130,0	70,0	8,0	130708S	130708H	130708H+
	150,0	70,0	8,0	150708S	150708H	150708H+
	170,0	70,0	8,0	170808S	170808H	170808H+
	180,0	70,0	8,0	180708S	180708H	180708H+
	190,0	70,0	8,0	190708S	190708H	190708H+
	210,0	70,0	8,0	210708S	210708H	210708H+
	230,0	70,0	8,0	230708S	230708H	230708H+
	260,0	70,0	8,0	260708S	260708H	260708H+
	650,0	70,0	8,0	650708S	650708H	650708H+

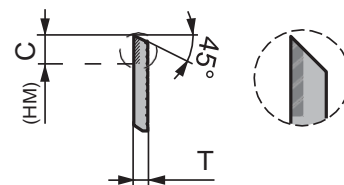
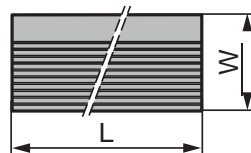


**HM-bestückte rückverzahnte Blanketts**  
**TCT corrugated back knives**



<i>T 6 mm</i>	<i>L mm</i>	<i>W mm</i>	<i>T mm</i>	<i>Inlay 15 mm</i>	<i>W mm</i>	<i>Inlay 15 mm</i>	<i>W mm</i>	<i>Inlay 15 mm</i>
	40,0	27,0	6,0	<b>4027615</b>	38,0	<b>4038615</b>	45,0	<b>4015615</b>
	50,0	27,0	6,0	<b>5027615</b>	38,0	<b>5038615</b>	45,0	<b>5045615</b>
	60,0	27,0	6,0	<b>6027615</b>	38,0	<b>6038615</b>	45,0	<b>6045615</b>
	70,0	27,0	6,0	<b>7027615</b>	38,0	<b>7038615</b>	45,0	<b>7045615</b>
	80,0	27,0	6,0	<b>8027615</b>	38,0	<b>8038615</b>	45,0	<b>8045615</b>
	90,0	27,0	6,0	<b>9027615</b>	38,0	<b>9038615</b>	45,0	<b>9045615</b>
	100,0	27,0	6,0	<b>10027615</b>	38,0	<b>10038615</b>	45,0	<b>10045615</b>
	120,0	27,0	6,0	<b>12070615</b>	38,0	<b>12038615</b>	45,0	<b>12045615</b>
	130,0	27,0	6,0	<b>13027615</b>	38,0	<b>13038615</b>	45,0	<b>13045615</b>
	150,0	27,0	6,0	<b>15027615</b>	38,0	<b>15038615</b>	45,0	<b>15045615</b>
	170,0	27,0	6,0	<b>17027615</b>	38,0	<b>17038615</b>	45,0	<b>17045615</b>
	180,0	27,0	6,0	<b>18027615</b>	38,0	<b>18038615</b>	45,0	<b>18045615</b>
	200,0	27,0	6,0	<b>20027615</b>	38,0	<b>20038615</b>	45,0	<b>20045615</b>
	210,0	27,0	6,0	<b>21027615</b>	38,0	<b>21038615</b>	45,0	<b>21045615</b>
	230,0	27,0	6,0	<b>23027615</b>	38,0	<b>23038615</b>	45,0	<b>23045615</b>
	260,0	27,0	6,0	<b>26027615</b>	38,0	<b>26038615</b>	45,0	<b>26045615</b>
	650,0	27,0	6,0	<b>65027615</b>	38,0	<b>65038615</b>	45,0	<b>65045615</b>

## HM-bestückte rückverzahnte Blanketts TCT corrugated back knives

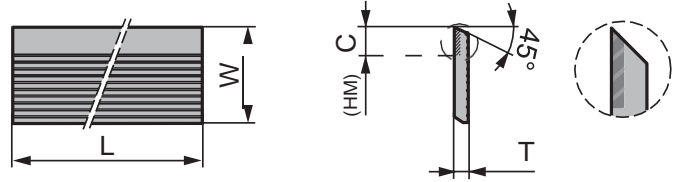


T 8 mm	L mm	W mm	T mm	Inlay 20 mm	W mm	Inlay 20 mm
	40,0	40,0	8,0	<b>4040820</b>	50,0	<b>4050820</b>
	60,0	40,0	8,0	<b>6040820</b>	50,0	<b>6050820</b>
	80,0	40,0	8,0	<b>8040820</b>	50,0	<b>8050820</b>
	100,0	40,0	8,0	<b>10040820</b>	50,0	<b>10050820</b>
	130,0	40,0	8,0	<b>13040820</b>	50,0	<b>13050820</b>
	150,0	40,0	8,0	<b>15040820</b>	50,0	<b>15050820</b>
	180,0	40,0	8,0	<b>18040820</b>	50,0	<b>18050820</b>
	200,0	40,0	8,0	<b>20040820</b>	50,0	<b>20050820</b>
	230,0	40,0	8,0	<b>23040820</b>	50,0	<b>23050820</b>
	260,0	40,0	8,0	<b>26040820</b>	50,0	<b>26050820</b>
	310,0	40,0	8,0	<b>31040820</b>	50,0	<b>31050820</b>
	560,0	40,0	8,0	<b>56040820</b>	50,0	<b>56050820</b>
	640,0	40,0	8,0	<b>64040820</b>	50,0	<b>64050820</b>

T 8 mm	L mm	W mm	T mm	Inlay 25 mm	W mm	Inlay 25 mm
	40,0	50,0	8,0	<b>4050825</b>	60,0	<b>4060825</b>
	60,0	50,0	8,0	<b>6050825</b>	60,0	<b>6060825</b>
	80,0	50,0	8,0	<b>8050825</b>	60,0	<b>8060825</b>
	100,0	50,0	8,0	<b>10050825</b>	60,0	<b>10060825</b>
	130,0	50,0	8,0	<b>13050825</b>	60,0	<b>13060825</b>
	150,0	50,0	8,0	<b>15050825</b>	60,0	<b>15060825</b>
	180,0	50,0	8,0	<b>18050825</b>	60,0	<b>18060825</b>
	200,0	50,0	8,0	<b>20050825</b>	60,0	<b>20060825</b>
	230,0	50,0	8,0	<b>23050825</b>	60,0	<b>23060825</b>
	260,0	50,0	8,0	<b>26050825</b>	60,0	<b>26060825</b>
	310,0	50,0	8,0	<b>31050825</b>	60,0	<b>31060825</b>
	560,0	50,0	8,0	<b>56050825</b>	60,0	<b>56060825</b>
	640,0	50,0	8,0	<b>64050825</b>	60,0	<b>64060825</b>

T 8 mm	L mm	W mm	T mm	Inlay 35 mm	W mm	Inlay 35 mm
	40,0	60,0	8,0	<b>4060835</b>	70,0	<b>4070835</b>
	60,0	60,0	8,0	<b>6060835</b>	70,0	<b>6070835</b>
	80,0	60,0	8,0	<b>8060835</b>	70,0	<b>8070835</b>
	100,0	60,0	8,0	<b>10060835</b>	70,0	<b>10070835</b>
	130,0	60,0	8,0	<b>13060835</b>	70,0	<b>13070835</b>
	150,0	60,0	8,0	<b>15060835</b>	70,0	<b>15070835</b>
	180,0	60,0	8,0	<b>18060835</b>	70,0	<b>18070835</b>
	200,0	60,0	8,0	<b>20060835</b>	70,0	<b>20070835</b>
	230,0	60,0	8,0	<b>23060835</b>	70,0	<b>23070835</b>
	260,0	60,0	8,0	<b>26060835</b>	70,0	<b>26070835</b>
	310,0	60,0	8,0	<b>31060835</b>	70,0	<b>31070835</b>
	560,0	60,0	8,0	<b>56060835</b>	70,0	<b>56070835</b>
	640,0	60,0	8,0	<b>64060835</b>	70,0	<b>64070835</b>

**HM-bestückte rückverzahnte Blanketts  
 TCT corrugated back knives**



T 10 mm	L mm	W mm	T mm	Inlay 20 mm	W mm	Inlay 20 mm
	40,0	40,0	10,0	<b>40401020</b>	50,0	<b>40501020</b>
	60,0	40,0	10,0	<b>60401020</b>	50,0	<b>60501020</b>
	80,0	40,0	10,0	<b>80401020</b>	50,0	<b>80501020</b>
	100,0	40,0	10,0	<b>100401020</b>	50,0	<b>100501020</b>
	130,0	40,0	10,0	<b>130401020</b>	50,0	<b>130501020</b>
	150,0	40,0	10,0	<b>150401020</b>	50,0	<b>150501020</b>
	180,0	40,0	10,0	<b>180401020</b>	50,0	<b>180501020</b>
	200,0	40,0	10,0	<b>200401020</b>	50,0	<b>200501020</b>
	230,0	40,0	10,0	<b>230401020</b>	50,0	<b>230501020</b>
	260,0	40,0	10,0	<b>260401020</b>	50,0	<b>260501020</b>
	310,0	40,0	10,0	<b>310401020</b>	50,0	<b>310501020</b>
	560,0	40,0	10,0	<b>560401020</b>	50,0	<b>560501020</b>
	640,0	40,0	10,0	<b>640401020</b>	50,0	<b>640501020</b>

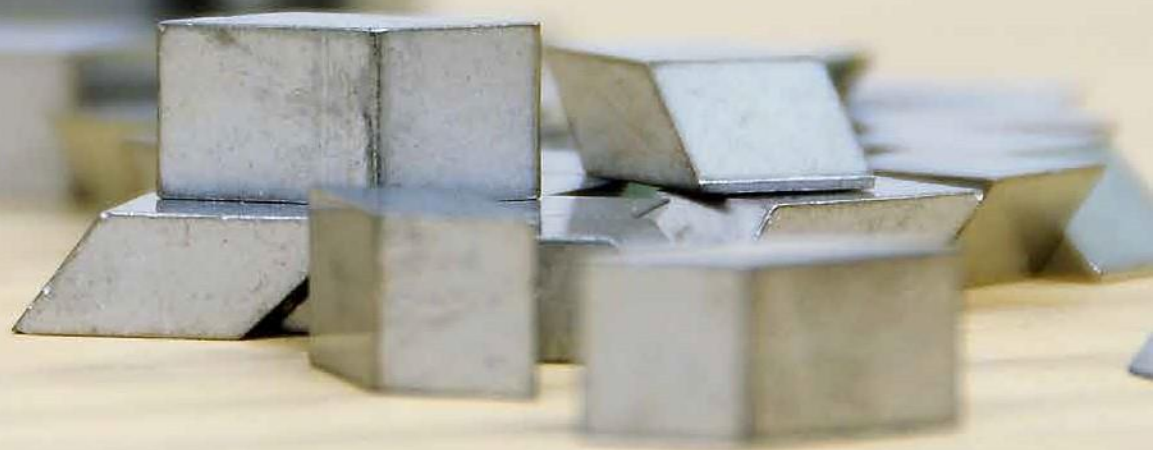
T 10 mm	L mm	W mm	T mm	Inlay 25 mm	W mm	Inlay 25 mm
	40,0	50,0	10,0	<b>40501025</b>	60,0	<b>40601025</b>
	60,0	50,0	10,0	<b>60501025</b>	60,0	<b>60601025</b>
	80,0	50,0	10,0	<b>80501025</b>	60,0	<b>80601025</b>
	100,0	50,0	10,0	<b>100501025</b>	60,0	<b>100601025</b>
	130,0	50,0	10,0	<b>130501025</b>	60,0	<b>130601025</b>
	150,0	50,0	10,0	<b>150501025</b>	60,0	<b>150601025</b>
	180,0	50,0	10,0	<b>180501025</b>	60,0	<b>180601025</b>
	200,0	50,0	10,0	<b>200501025</b>	60,0	<b>200601025</b>
	230,0	50,0	10,0	<b>230501025</b>	60,0	<b>230601025</b>
	260,0	50,0	10,0	<b>260501025</b>	60,0	<b>260601025</b>
	310,0	50,0	10,0	<b>310501025</b>	60,0	<b>310601025</b>
	560,0	50,0	10,0	<b>560501025</b>	60,0	<b>560601025</b>
	640,0	50,0	10,0	<b>640501025</b>	60,0	<b>640602510</b>

T 10 mm	L mm	W mm	T mm	Inlay 35 mm	W mm	Inlay 35 mm
	40,0	60,0	10,0	<b>40601035</b>	70,0	<b>40701035</b>
	60,0	60,0	10,0	<b>60601035</b>	70,0	<b>60701035</b>
	80,0	60,0	10,0	<b>80601035</b>	70,0	<b>80701035</b>
	100,0	60,0	10,0	<b>100601035</b>	70,0	<b>100701035</b>
	130,0	60,0	10,0	<b>130601035</b>	70,0	<b>130701035</b>
	150,0	60,0	10,0	<b>150601035</b>	70,0	<b>150701035</b>
	180,0	60,0	10,0	<b>180601035</b>	70,0	<b>180703510</b>
	200,0	60,0	10,0	<b>200601035</b>	70,0	<b>200351035</b>
	230,0	60,0	10,0	<b>230601035</b>	70,0	<b>230701035</b>
	260,0	60,0	10,0	<b>260601035</b>	70,0	<b>260701035</b>
	310,0	60,0	10,0	<b>310601035</b>	70,0	<b>310701035</b>
	560,0	60,0	10,0	<b>560601035</b>	70,0	<b>560701035</b>
	640,0	60,0	10,0	<b>640601035</b>	70,0	<b>640701035</b>



# Sägezähne

## Saw Tips



Sägezahn FLACH mit Winkellot DA  
 Saw Tips STRAIGHT TOP PRE-TINNED DA

	Typ 1	L mm	W min mm	W max mm	T mm	Qualität		
		6,0	2,4 - 5,0	2,0	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	Typ 2	L mm	W min mm	W max mm	T mm	Qualität		
		6,5	2,8 - 3,6	2,0	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	Typ 3	L mm	W min mm	W max mm	T mm	Qualität		
		6,5	3,0 - 5,0	2,0	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	Typ 4	L mm	W min mm	W max mm	T mm	Qualität		
		6,5	3,3 - 3,3	2,0	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	Typ 5	L mm	W min mm	W max mm	T mm	Qualität		
		7,0	2,6 - 5,5	2,0	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	Typ 6	L mm	W min mm	W max mm	T mm	Qualität		
		7,0	4,6 - 4,6	2,2	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	Typ 7	L mm	W min mm	W max mm	T mm	Qualität		
		7,0	3,0 - 3,0	2,3	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

Sägezahn FLACH mit Winkellot DA  
Saw Tips STRAIGHT TOP PRE-TINNED DA

	Typ 8	L mm	W min mm	W max mm	T mm	Qualität				
		7,5	3,0 - 3,6		2,0	KCR 05+				
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	Typ 9	L mm	W min mm	W max mm	T mm	Qualität				
		7,5	3,2 - 6,0		2,5	KCR 05+				
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 10	L mm	W min mm	W max mm	T mm	Qualität				
		8,0	2,5 - 5,5		2,3	KCR 05+				
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 11	L mm	W min mm	W max mm	T mm	Qualität				
		8,0	3,0 - 4,8		2,5	KCR 05+				
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 12	L mm	W min mm	W max mm	T mm	Qualität				
		8,0	5,5 - 5,5		3,0	KCR 05+				
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 13	L mm	W min mm	W max mm	T mm	Qualität				
		8,5	2,5 - 6,5		2,5	KCR 05+				
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 14	L mm	W min mm	W max mm	T mm	Qualität				
		8,5	3,5 - 6,8		3,2	KCR 05+				
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

Sägezahn FLACH mit Winkellot DA  
 Saw Tips STRAIGHT TOP PRE-TINNED DA

	yp 15	L mm	W min mm	W max mm	T mm	Qualität				
		9,0	2,8 - 7,0	2,7	KCR 05+					
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 16	L mm	W min mm	W max mm	T mm	Qualität				
		9,0	4,0 - 6,0	2,7	KCR 05+					
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 17	L mm	W min mm	W max mm	T mm	Qualität				
		10,0	5,0 - 5,0	3,0	KCR 05+					
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 18	L mm	W min mm	W max mm	T mm	Qualität				
		10,5	2,8 - 6,5	2,5	KCR 05+					
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 19	L mm	W min mm	W max mm	T mm	Qualität				
		10,5	3,0 - 9,0	3,0	KCR 05+					
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 20	L mm	W min mm	W max mm	T mm	Qualität				
		10,5	4,0 - 6,5	3,5	KCR 05+					
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

	yp 21	L mm	W min mm	W max mm	T mm	Qualität				
		10,5	3,0 - 12,5	3,5	KCR 05+					
									KCR 06	
									KCR 10	KCR18+
									KCR 32	

Sägezahn FLACH mit Winkellot DA  
Saw Tips STRAIGHT TOP PRE-TINNED DA

	yp 22	L mm	W min mm	W max mm	T mm	Qualität			
		10,5	4,8 - 11,0	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 23	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	4,3 - 5,8	3,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 24	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	4,5 - 6,0	3,5	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 25	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	4,0 - 12,0	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

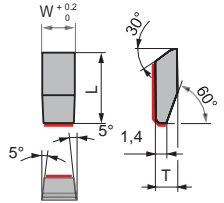
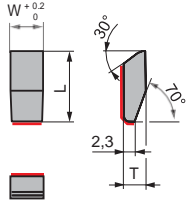
	yp 26	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	6,8 - 6,8	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 27	L mm	W min mm	W max mm	T mm	Qualität			
		13,0	3,8 - 13,0	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 28	L mm	W min mm	W max mm	T mm	Qualität			
		13,0	4,5 - 6,5	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	



**Sägezahn FLACH mit Winkellot DA**  
**Saw Tips STRAIGHT TOP PRE-TINNED DA**

 <p><b>yp 29</b></p>	<i>L</i> mm	<i>W min</i> mm	<i>W max</i> mm	<i>T</i> mm	<i>Qualität</i>			
	13,0	4,9 - 9,0		4,0	<b>KCR 05+</b>			
							<b>KCR 06</b>	
					<b>KCR 10</b>		<b>KCR18+</b>	
					<b>KCR 32</b>			
 <p><b>yp 30</b></p>	<i>L</i> mm	<i>W min</i> mm	<i>W max</i> mm	<i>T</i> mm	<i>Qualität</i>			
	14,5	5,0 - 14,0		4,0	<b>KCR 05+</b>			
							<b>KCR 06</b>	
					<b>KCR 10</b>		<b>KCR18+</b>	
					<b>KCR 32</b>			

# Sägezahn FLACH

## Saw Tips Straight TOP

	Typ 1	L mm	W min mm	W max mm	T mm	Qualität				
		5,0	1,5 - 2,2	1,5	KCR 05+					
								KCR 06		
								KCR 10	KCR18+	
								KCR 32		

	Typ 2	L mm	W min mm	W max mm	T mm	Qualität				
		5,5	2,0 - 3,3	1,6	KCR 05+					
								KCR 06		
								KCR 10	KCR18+	
								KCR 32		

	Typ 3	L mm	W min mm	W max mm	T mm	Qualität				
		6,0	1,6 - 3,5	1,8	KCR 05+					
								KCR 06		
								KCR 10	KCR18+	
								KCR 32		

	Typ 4	L mm	W min mm	W max mm	T mm	Qualität				
		6,0	2,0 - 3,4	1,8	KCR 05+					
								KCR 06		
								KCR 10	KCR18+	
								KCR 32		

	Typ 5	L mm	W min mm	W max mm	T mm	Qualität				
		6,0	2,0 - 5,0	2,0	KCR 05+					
								KCR 06		
								KCR 10	KCR18+	
								KCR 32		

	Typ 6	L mm	W min mm	W max mm	T mm	Qualität				
		6,5	1,4 - 6,5	1,6	KCR 05+					
								KCR 06		
								KCR 10	KCR18+	
								KCR 32		

	Typ 7	L mm	W min mm	W max mm	T mm	Qualität				
		6,5	2,0 - 5,6	2,0	KCR 05+					
								KCR 06		
								KCR 10	KCR18+	
								KCR 32		

**Sägezahn FLACH**  
**Saw Tips Straight TOP**

	<b>Typ 8</b>	<b>L</b> mm	<b>W min</b> mm	<b>W max</b> mm	<b>T</b> mm	<b>Qualität</b>				
		6,5	1,6 - 6,0	2,0	KCR 05+					
								KCR 06		
						KCR 10		KCR18+		
						KCR 32				

	<b>Typ 9</b>	<b>L</b> mm	<b>W min</b> mm	<b>W max</b> mm	<b>T</b> mm	<b>Qualität</b>				
		6,5	1,8 - 6,3	2,0	KCR 05+					
								KCR 06		
						KCR 10		KCR18+		
						KCR 32				

	<b>yp 10</b>	<b>L</b> mm	<b>W min</b> mm	<b>W max</b> mm	<b>T</b> mm	<b>Qualität</b>				
		7,0	2,0 - 9,0	2,0	KCR 05+					
								KCR 06		
						KCR 10		KCR18+		
						KCR 32				

	<b>yp 11</b>	<b>L</b> mm	<b>W min</b> mm	<b>W max</b> mm	<b>T</b> mm	<b>Qualität</b>				
		7,0	2,2 - 4,7	2,2	KCR 05+					
								KCR 06		
						KCR 10		KCR18+		
						KCR 32				

	<b>yp 12</b>	<b>L</b> mm	<b>W min</b> mm	<b>W max</b> mm	<b>T</b> mm	<b>Qualität</b>				
		7,0	2,5 - 6,8	2,3	KCR 05+					
								KCR 06		
						KCR 10		KCR18+		
						KCR 32				

	<b>yp 13</b>	<b>L</b> mm	<b>W min</b> mm	<b>W max</b> mm	<b>T</b> mm	<b>Qualität</b>				
		7,5	2,0 - 5,0	2,0	KCR 05+					
								KCR 06		
						KCR 10		KCR18+		
						KCR 32				

	<b>yp 14</b>	<b>L</b> mm	<b>W min</b> mm	<b>W max</b> mm	<b>T</b> mm	<b>Qualität</b>				
		7,5	2,8 - 6,5	2,4	KCR 05+					
								KCR 06		
						KCR 10		KCR18+		
						KCR 32				

# Sägezahn FLACH

## Saw Tips Straight TOP

	yp 15	L mm	W min mm	W max mm	T mm	Qualität			
		7,5	2,0 - 12,5	2,5	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 16	L mm	W min mm	W max mm	T mm	Qualität			
		8,0	1,6 - 8,4	2,3	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 17	L mm	W min mm	W max mm	T mm	Qualität			
		8,0	2,0 - 10,0	2,5	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 18	L mm	W min mm	W max mm	T mm	Qualität			
		8,0	2,9 - 7,2	3,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 19	L mm	W min mm	W max mm	T mm	Qualität			
		8,5	2,0 - 8,5	2,5	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 20	L mm	W min mm	W max mm	T mm	Qualität			
		8,5	3,6 - 8,2	3,2	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 21	L mm	W min mm	W max mm	T mm	Qualität			
		8,5	2,8 - 7,5	3,2	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

**Sägezahn FLACH**  
**Saw Tips Straight TOP**

	yp 22	L mm	W min mm	W max mm	T mm	Qualität		
		9,0	2,5 - 6,0	2,5	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	yp 23	L mm	W min mm	W max mm	T mm	Qualität		
		9,0	2,4 - 9,0	2,7	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	yp 24	L mm	W min mm	W max mm	T mm	Qualität		
		9,0	2,2 - 8,5	2,7	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	yp 25	L mm	W min mm	W max mm	T mm	Qualität		
		10,0	3,0 - 7,0	2,5	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	yp 26	L mm	W min mm	W max mm	T mm	Qualität		
		10,0	3,0 - 8,0	2,8	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	yp 27	L mm	W min mm	W max mm	T mm	Qualität		
		10,0	3,5 - 10,0	3,0	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

	yp 28	L mm	W min mm	W max mm	T mm	Qualität		
		10,5	2,9 - 7,0	2,3	KCR 05+			
							KCR 06	
						KCR 10	KCR18+	
						KCR 32		

# Sägezahn FLACH

## Saw Tips Straight TOP

	yp 29	L mm	W min mm	W max mm	T mm	Qualität			
		10,5	2,2 - 10,6	2,5	KCR 05+				
								KCR 06	
						KCR 10		KCR18+	
						KCR 32			

	yp 30	L mm	W min mm	W max mm	T mm	Qualität			
		10,5	2,5 - 15,5	3,0	KCR 05+				
								KCR 06	
						KCR 10		KCR18+	
						KCR 32			

	yp 31	L mm	W min mm	W max mm	T mm	Qualität			
		10,5	6,5 - 5,5	3,2	KCR 05+				
								KCR 06	
						KCR 10		KCR18+	
						KCR 32			

	yp 32	L mm	W min mm	W max mm	T mm	Qualität			
		10,5	2,5 - 13,0	3,5	KCR 05+				
								KCR 06	
						KCR 10		KCR18+	
						KCR 32			

	yp 33	L mm	W min mm	W max mm	T mm	Qualität			
		10,5	3,3 - 9,0	3,5	KCR 05+				
								KCR 06	
						KCR 10		KCR18+	
						KCR 32			

	yp 34	L mm	W min mm	W max mm	T mm	Qualität			
		10,5	3,5 - 11,0	4,0	KCR 05+				
								KCR 06	
						KCR 10		KCR18+	
						KCR 32			

	yp 35	L mm	W min mm	W max mm	T mm	Qualität			
		12,0	4,0 - 12,5	3,5	KCR 05+				
								KCR 06	
						KCR 10		KCR18+	
						KCR 32			

**Sägezahn FLACH**  
**Saw Tips Straight TOP**

	yp 36	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	3,2 - 11,5	3,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 37	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	4,1 - 7,5	3,5	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 38	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	3,3 - 20,0	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 39	L mm	W min mm	W max mm	T mm	Qualität			
		12,5	4,9 - 6,8	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 40	L mm	W min mm	W max mm	T mm	Qualität			
		13,0	3,8 - 18,3	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 41	L mm	W min mm	W max mm	T mm	Qualität			
		13,0	4,0 - 12,5	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

	yp 42	L mm	W min mm	W max mm	T mm	Qualität			
		13,0	4,0 - 11,0	4,0	KCR 05+				
								KCR 06	
								KCR 10	KCR18+
								KCR 32	

# Sägezahn FLACH

## Saw Tips Straight TOP

<p><b>yp 43</b></p>	L mm	W min mm	W max mm	T mm	Qualität			
	13,0	5,0 - 12,5	5,0		KCR 05+			
								KCR 06
					KCR 10			KCR18+
					KCR 32			

<p><b>yp 44</b></p>	L mm	W min mm	W max mm	T mm	Qualität			
	14,5	4,0 - 20,5	4,0		KCR 05+			
								KCR 06
					KCR 10			KCR18+
					KCR 32			

<p><b>yp 45</b></p>	L mm	W min mm	W max mm	T mm	Qualität			
	15,5	7,5 - 13,0	5,0		KCR 05+			
								KCR 06
					KCR 10			KCR18+
					KCR 32			

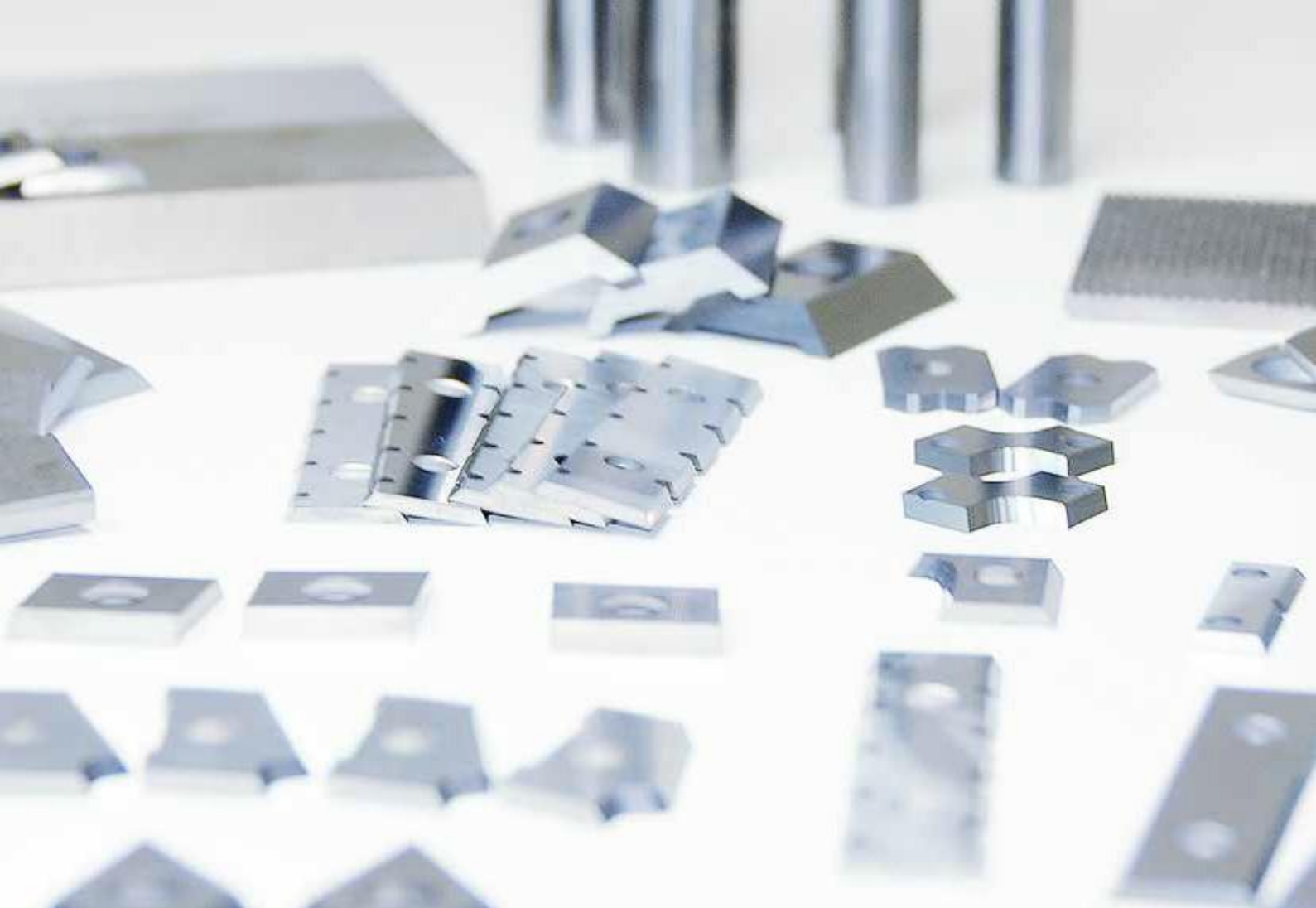


**Sägezahn HOHLZAHN**  
**Saw Tips Straight TOP**

		L mm	W mm	T mm	Qualität				
	Typ 1	8,5	3,7	2,6	KCR 05+				
		10,5	3,7	2,6	KCR 06				
						KCR 10			
						KCR 32			
	Typ 2	10,5	3,8	2,6	KCR 05+				
						KCR 06			
						KCR 10			
						KCR 32			
	Typ 3	8,5	3,5	2,5	KCR 05+				
		10,5	3,5	2,5	KCR 06				
						KCR 10			
						KCR 32			
	Typ 4	8,5	4,0	2,6	KCR 05+				
		10,5	4,0	2,6	KCR 06				
						KCR 10			
						KCR 32			
	Typ 5	8,5	4,2	2,6	KCR 05+				
						KCR 06			
						KCR 10			
						KCR 32			
	Typ 6	8,5	4,5	2,6	KCR 05+				
		10,5	4,5	2,6	KCR 06				
						KCR 10			
						KCR 32			
	Typ 7	8,5	3,2	2,0	KCR 05+				
						KCR 06			
						KCR 10			
						KCR 32			







# KANNENBERG<sup>GMBH</sup>

Werkzeuge für die Holz- und Kunststoffindustrie

## Kannenberg GmbH

Werkzeug für die Holz- und Kunststoffindustrie

Osterkamp 13

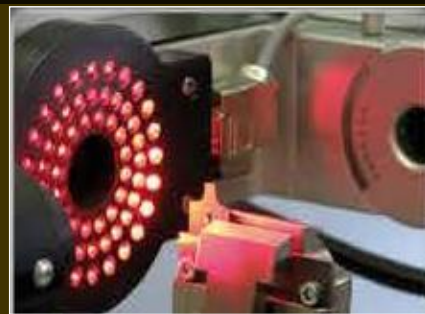
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