



**SINCE 1962**  
Coated Abrasives Conversion Equipment  
made in Switzerland

Amacker + Schmid AG, 8500 Frauenfeld  
Schweiz/Switzerland

# Knives, Knife holders and fixed knife sets

## Crush cut system (straight cut)

Type	100/40/2	100/40/1	130/40/2	130/40/1	128/45/8	80/26/8
Outside diameter	100 mm	100 mm	130 mm	130 mm	128 mm	80 mm
Center	40 mm	40 mm	40 mm	40 mm	45 mm	26 mm
Knife thickness	2 mm	1 mm	2 mm	1 mm	8 mm in the center	8 mm in the center
For use with	KK-15-F, KK-25-F, KK-25-P	KK-15-F, KK-25-F, KK-25-P	PK-30-P, KK-30-P, knife set, WSQ, HQ, HQP	PK-30-P, KK-30-P, knife set, WSQ, HQ, HQP	KK-50-P	242/19, 252/19, 262/19, 272/19

## Crush cut system (wave cut)

Type	90/50/3	20800	14400
Outside diameter	90 mm	130 mm	130 mm
Center	50 mm	50 mm	50 mm
Wave height	3 mm	8 mm	4 mm
Wave distance	12 mm	20 mm	14 mm
Knife thickness	0,75 mm	1 mm (0,75 mm on request)	1 mm
For use with	KK-25-F, KK-25-P	WSQ, HQ, HQP, ARGW	WSQ, HQ, HQP, ARGW

Knives for straight cut



Knives for wave cut



## Shear cut system (straight cut)

Type	ST-008
For use with	Cut-to-length machine Type HT, HTB, HTBP, HTP, ST

Knife for shear cut system



## Blades for guillotine cut

Type	straight cut	wave cut
For use with	Cut-to-length machine Type SGW	Cut-to-length machine Type SGW

Blade for straight cut



Blades for wave cut





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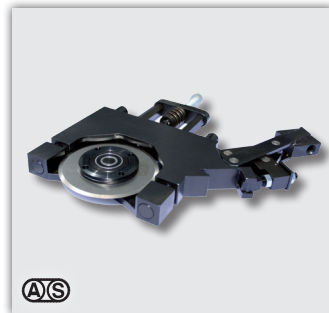
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## Knife holders for crush cut system

Type	KK-15-F	KK-25-F	PK-30-P	KK-30-P	KK-50-P	Fixed knife set
Knife holder	mechanical	mechanical	pneumatic	pneumatic	pneumatic	-
Minimum cutting width	15 mm	25 mm	30 mm	30 mm	50 mm	max. knife set width 310 mm (for belt width <15/25)
Material type	all common materials			coarse (Polyester/Fiber)	very coarse (Polyester/Fiber)	all common materials
Knife type for straight cut	100/40/2 100/40/1	100/40/2 100/40/1	130/40/2 130/40/2	130/40/2 130/40/1	128/45/8	130/40/2 130/40/1
Knife type for wave cut	-	90/50/3	-	-	-	-
Mounting	Clamping system on the knife holder shaft:					<ul style="list-style-type: none"> <li>• Quick-change system for each knife set</li> <li>• Only 1 pair of knife set holder for various knife sets needed</li> </ul>
	mechanical	mechanical	pneumatic	mechanical	mechanical	
For use with	BTK-247, BTK-248, BTB-262, BT-272, BTV-295, RSZ, RSZB, RSE, RKK, RKZ, ...	BTK-247, BTK-248, BTB-262, BT-272, BTV-295, RSZ, RSZB, RSE, RKK, RKZ, ...	RSEB, ...	RSE, RKK, RSR, ...	RSE, RSR, ...	BTK-247, BTK-248, BTB-262, BT-272, RKK, RKZ, ...



Knife holder type KK-15-F



Knife holder type KK-25-F



Knife holder type KK-30-P  
and KK-50-P



Knife set with 1 pair of  
knife set holder



Knife holder type PK-30-P