



Due to the characteristics of the plunge saw work and the need to obtain the perfect edge, 4 new series are equipped with a very rigid and precisely made disc and very hard sintered carbide.

## HM saws in ZAG line for plunge saws



**CUTTING WITHOUT NICKS** - this important element of each user's work is determined by a precisely made disc and reduced tolerances of the saw during the manufacturing process.



**LONGER LIFE** - the use of the VERY HARD ULTRAFINE sintered carbide with a hardness of over 2.100 HV means even longer satisfaction with the work results between sharpenings.



**IDEAL GROOVES** - high precision of the saw's execution in combination with the plunge saws used, enables each user to cut precise grooves in the workpiece.



**DEDICATED SOLUTIONS** - the individually designed teeth geometry allows for optimum tool selection for a particular cutting operation of different material and obtaining the best possible edge after treatment.

## HM saw blades ZAG1 Chipboard

PS662



### APPLICATION:

- ▶ for precise cutting and notching of wood-based materials such as chipboard, laminate, MDF
- ▶ most commonly used for cutting laminated wood panels, floor panels, cut-outs in worktops and for grooving
- ▶ when choosing a specific blade for the intended cutting operation, pay attention not only to the type of the workpiece but also its size, i.e.: thickness, cross-section, or in the case of cutting profiled strips - wall thickness
- ▶ the maximum height or depth of the cut depends on the model of the manufacturer's plunge saw

- ▶ saws with cutting edge geometry - GA (triple chip plus flat)

INDEX	INFO	MU	PRICE LIST
		pcs	
PS662-0160-0001	160x20x2,2x1,6/56z GA5	1	
PS662-0160-0002	160x20x2,2x1,6/48z GA8	1	
<input checked="" type="radio"/> PS662-0160-0003	160x30x2,2x1,6/60z GA5	1	
PS662-0165-0001	165x20x1,8x1,4/48z GA8	1	
PS662-0210-0001	210x30x2,2x1,6/52z GA5	1	

### FEATURES / BENEFITS:

- ▶ very hard sintered carbide (ULTRAFINE) and precisely made disc provides very long tool life
- ▶ type and size range to suit most plunge saws on the market
- ▶ possibility of using the saws also in stationary machines and popular hand-held saws

## HM saw blades ZAG2 Wood

PS664



### APPLICATION:

- ▶ for precise cross cutting and notching of wood (including exotic wood), wood-based materials with natural veneers and plywood
- ▶ most commonly used for cutting veneered furniture panels, floor boards, trimming doors to length, making cut-outs and accurate milling of grooves in the beams
- ▶ when choosing a specific blade for the intended cutting operation, pay attention not only to the type of the workpiece but also its size, i.e.: thickness, cross-section, or in the case of cutting profiled strips - wall thickness
- ▶ the maximum height or depth of the cut depends on the model of the manufacturer's plunge cutter

- ▶ saws with teeth geometry - GS (alternate top bevel)

INDEX	INFO	MU	PRICE LIST
		pcs	
PS664-0160-0001	160x20x2,2x1,6/48z GS8	1	
PS664-0160-0002	160x20x2,2x1,6/56z GS5	1	
<input checked="" type="radio"/> PS664-0160-0003	160x30x2,2x1,6/56z GS5	1	
PS664-0165-0001	165x20x1,8x1,4/48z GS8	1	
<input checked="" type="radio"/> PS664-0210-0001	210x30x2,2x1,6/52z GS5	1	

- to order

## HM saw blades ZAG3 Special

PS666



### APPLICATION:

- ▶ dedicated to precise cutting and notching of composite materials such as: Corian, Kerrock, Staron and strips of wood-based material and aluminum (wall thickness max: 1.5mm)
- ▶ most commonly used for cutting and drilling holes in worktops, trimming internal and external wall panels and grooving
- ▶ when choosing a specific blade for the intended cutting operation, pay attention not only to the type of the workpiece but also its size, i.e.: thickness, cross-section, or in the case of cutting profiles - wall thickness
- ▶ the maximum height or depth of the cut depends on the model of the manufacturer's plunge saw

- ▶ saws with teeth geometry - GA (triple chip plus flat)

INDEX	INFO	MU	PRICE LIST
		pcs	
PS666-0160-0001	160x20x2,2x1,6/48z GA-5	1	
PS666-0160-0002	160x20x2,2x1,6/56z GA-5	1	
<input checked="" type="radio"/> PS666-0160-0003	160x30x2,2x1,6/56z GA-5	1	

- to order

### FEATURES / BENEFITS:

- ▶ very hard sintered carbide (ULTRAFINE) and precisely made disc provides very long tool life
- ▶ type and size range to suit most plunge saws on the market
- ▶ possibility of using the saws also in stationary machines and popular hand-held saws

## HM saw blades ZAG4 Standard

PS668



### APPLICATION:

- ▶ saws for universal application and medium number of teeth
- ▶ for slitting and cross-cutting workpieces of laminated wood, wood carpentry panels, and solid wood panels, also used for cutting doors to length, making cut-outs and for milling grooves in wood
- ▶ when choosing a specific blade for the intended cutting operation, pay attention not only to the type of the workpiece but also its size i.e.: thickness and diameter
- ▶ the maximum height or depth of the cut depends on the model of the manufacturer's plunge saw

- ▶ saws with teeth geometry - GS (alternate top bevel)

INDEX	INFO	MU	PRICE LIST
		pcs	
PS668-0160-0001	160x20x2,2x1,6/36z GS12	1	
PS668-0160-0002	160x30x2,2x1,6/36z GS12	1	
PS668-0165-0001	165x20x2,2x1,6/36z GS12	1	
PS668-0210-0001	210x30x2,2x1,6/42z GS12	1	

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