



The MITER line includes 3 series of saw blades with very hard sintered carbide (HM), dedicated to the cutting of a wide range of materials.

HM saws in MITER line for cutting material on miters



LOW POWER CONSUMPTION - the saw blades with thin kerf (HM thickness) and discs are characterized by high rigidity, resulting in a very precise and straight cutting - this feature also gives operators the impression of easy saw guidance during the cutting process.



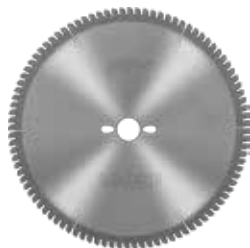
QUALITY, CUTTING PRECISION, LONG LIFE - the use of special teeth geometry and HM type harder than 2.100 HV (made in the ULTRAFINE technology) mean longer life and high resistance to blunting and a guarantee of multiple re-sharpenings.



INDUSTRIALine - made in the industrial saw technology, where deviations from the nominal dimensions i.e. tolerances do not exceed hundredths of a millimeter.

HM saw blades series MITER 1- CHIPBOARD

PS601



FEATURES / BENEFITS:

- ▶ thin kerf and disc - this feature gives the operators a feeling of easy guidance of the blade during the cutting process
- ▶ disc made of tool quality steel and specialized tensioning technology ensures proper rigidity of saw blades
- ▶ carbide is sharpened on numerically controlled liquid-cooled CNC sharpeners
- ▶ compensation grooves increase resistance to warping the saw under the influence of temperature and load

APPLICATION:

- ▶ cutting hard wood-based materials, MDF and HDF (e.g. floor panels, etc.)
- ▶ ability to cut chipboard covered with additional layers of very hard laminate
- ▶ dedicated to cutting conglomerates as well as PVC and aluminum profiles with thickness of up to 2mm
- ▶ used in miter saws, arm saws and stationary saws

INDEX	INFO	MU	PRICE LIST
		pcs	
PS601-0216-0001	216x30x2,8/2,0/72z GA-5 otw.COMBO	1	
PS601-0254-0001	254x30x2,8/2,0/68z GA-5 otw.COMBO	1	
PS601-0254-0002	254x30x2,8/2,0/96z GA-5 otw.COMBO	1	

INDEX	INFO	MU	PRICE LIST
		pcs	
PS601-0260-0001	260x30x2,7/2,0/68z GA-5 otw.COMBO	1	
PS601-0260-0002	260x30x2,7/2,0/96z GA-5 otw.COMBO	1	
PS601-0305-0001	305x30x2,8/2,0/96z GA-5 otw.COMBO	1	

HM saw blades series MITER 2- WOOD

PS602



FEATURES / BENEFITS:

- ▶ thin kerf and disc - this feature gives the operators a feeling of easy guidance of the blade during the cutting process
- ▶ disc made of tool quality steel and specialized tensioning technology ensures proper rigidity of saw blades
- ▶ carbide is sharpened on numerically controlled liquid-cooled CNC sharpeners
- ▶ compensation grooves increase resistance to warping the saw under the influence of temperature and load

APPLICATION:

- ▶ for cutting softwood, hardwood, plywood and wood-based materials covered with natural veneer
- ▶ cutting strips and profiles of wood and wood-based materials
- ▶ precise cutting of workpieces by using alternate top bevel teeth with a low pitch (a high number of teeth)
- ▶ used in miter saws, arm saws and stationary saws

INDEX	INFO	MU	PRICE LIST
		pcs	
PS602-0216-0001	216x30x2,7/2,0/72z GS-5 otw.COMBO	1	
PS602-0216-0002	216x30x2,8/2,0/54z GS-5 otw.COMBO	1	
PS602-0254-0001	254x30x2,7/2,0/80z GS-5 otw.COMBO	1	
PS602-0254-0002	254x30x2,8/2,0/68z GS-5 otw.COMBO	1	

INDEX	INFO	MU	PRICE LIST
		pcs	
PS602-0260-0001	260x30x2,7/2,0/80z GS-5 otw.COMBO	1	
PS602-0260-0002	260x30x3,2/2,0/68z GS-5 otw.COMBO	1	
PS602-0305-0001	305x30x2,8/2,0/96z GS-5 otw.COMBO	1	
PS602-0305-0002	305x30x3,2/2,0/72z GS-5 otw.COMBO	1	

HM saw blades series MITER 3- SPECIAL WOOD & CHIPBOARD

PS603



FEATURES / BENEFITS:

- ▶ the special 3GS5° teeth geometry (alternate top bevel) allows for cutting materials with a wide range of cross-sections - from 10mm up to 130mm depending on the diameter of the saw
- ▶ thin kerf and disc - this feature gives the operators a feeling of easy guidance of the blade during the cutting process
- ▶ disc made of tool quality steel and specialized tensioning technology ensures proper rigidity of saw blades
- ▶ carbide is sharpened on numerically controlled liquid-cooled CNC sharpeners
- ▶ compensation grooves increase resistance to warping the saw under the influence of temperature and load

APPLICATION:

- ▶ for fast cutting of wood and wood-based material with perfect quality of machined surfaces
- ▶ the required quality of the cut should be adjusted by selecting the appropriate feed for the miter saw or arm saw
- ▶ very aggressive blade geometry HM 3GS5° (alternate top bevel) allows for cutting materials with a wide range of cross-sections
- ▶ especially recommended for cutting strips for battens and counter battens, strips for door frames, etc.

INDEX	INFO	MU	PRICE LIST
		pcs	
PS603-0216-0001	216x30x2,7/2,0/72z 3GS5 otw.COMBO	1	
PS603-0254-0001	254x30x2,7/2,0/96z 3GS5 otw.COMBO	1	

INDEX	INFO	MU	PRICE LIST
		pcs	
PS603-0260-0001	260x30x2,7/2,0/96z 3GS5 otw.COMBO	1	
PS603-0305-0001	305x30x2,7/2,0/96z 3GS5 otw.COMBO	1	

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