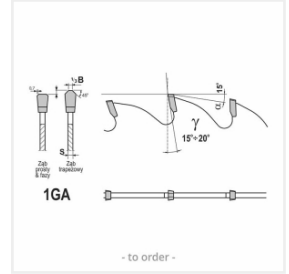
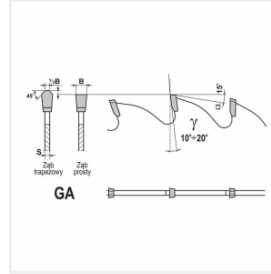
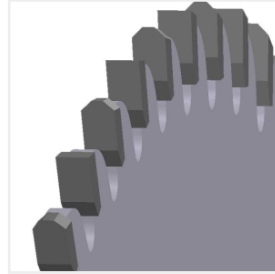


PS312

Saw blades LL CUT VH line GA15 for batch cutting wood derived materials



Features - benefits

- » SUPER HARD carbide tips (NANOGRAIN) with hardness of 2.160 HV10 ensure longer life time - higher number of running meter of board cut till sharpening
- » high smoothness of HM-tips guarantees longer tool life till sharpening - sharpening process performed on CNC sharpening machines with specially chosen grinding wheel and sharpening parameters
- » precisely executed saw disc with new silencing slots limits noise level and ensures tools longevity - new stable and silenced saw disc
- » designed compensation slots increase warp resistance due to high temperature and load
- » dynamically balanced disc eliminates vibrations during cutting - stable cutting process and higher quality of cut surface

Application

- » increased life time while cutting of wood-based panels (MDF, HDF, LDF, OSB): veneered, laminated or lacquered
- » saws designed for sizing of wood-based panels (veneered, foiled or lacquered) in batches - the batch thickness up to 100mm (saw diameter up to 400mm)
- » saws designed for sizing of wood-based panels (veneered, foiled or lacquered) in batches - the batch thickness above 100mm (saw diameter above 400mm)

Catalogue	Index	Ø D [mm] Outer diameter	Ø d [mm] Inner diameter	B [mm] Kerf	S [mm] Disc thickness	Z Teeth number	Teeth geometry	Rake angle °	Silenced	ilxdo/dp Driver holes [mm]	U.m.
○	PS312-0305-0001	0305	30	4,4	3,0	60	GA	15	wyciszeni e_L	COMBO	szt.
●	PS312-0350-0003	0350	30	4,4	3,0	72	GA	15	wyciszeni e_L	COMBO	szt.
○	PS312-0350-0004	0350	75	4,4	3,0	72	GA	15	wyciszeni e_L	2x11/100	szt.
●	PS312-0380-0001	0380	60	4,4	3,2	72	GA	15	wyciszeni e_L	2x14/100 + 2x11/115 + 2x9/100	szt.
●	PS312-0380-0002	0380	60	4,8	3,5	72	GA	15	wyciszeni e_L	2x14/100 + 2x11/115	szt.
●	PS312-0400-0002	0400	30	4,4	3,2	72	GA	15	wyciszeni e_L	2x10/60	szt.
○	PS312-0420-0001	0420	80	4,4	3,2	72	GA	15	wyciszeni e_L	4x19/120 + 2x9/130 + 2x14/110	szt.
○	PS312-0450-0003	0450	60	4,8	3,2	72	GA	15	wyciszeni e_L	4x11/85 + 2x10/80 + 2x14/125	szt.
○	PS312-0450-0009	0450	60	4,8	3,5	72	GA	15	wyciszeni e_L	4x11/85 + 2x10/80 + 2x14/125	szt.

Catalogue	Index	Ø D [mm] Outer diameter	Ø d [mm] Inner diameter	B [mm] Kerf	S [mm] Disc thickness	Z Teeth number	Teeth geometry	Rake angle °	Silenced	ilxdo/dp Driver holes [mm]	U.m.
o	PS312-0460-0002	0460	30	4,4	3,2	72	GA	15	wyciszeni e_L	2x13/94 + 2x13/95	szt.
o	PS312-0480-0001	0480	30	4,8	3,5	72	GA	15	wyciszeni e_L	2x10/60	szt.
o	PS312-0600-0007	0600	60	5,8	4,0	72	GA	20		2x12/85 + 2x12/115 + 2x19/120	szt.
o	PS310-0620-0001	0620	40	6,0	4,0	60	GA	18		2x13/114 + 2x13/115	szt.
o	PS310-0720-0001	0720	40	6,4	4,4	60	GA	20		2x13/114 + 2x13/140	szt.

Legend:

do - driver hole dia

dp - hole pitch dia

silenced - silencing type

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[Conical scoring saw blades LL CUT VH line IGR for pre-cutting wood derived materials.](#)



[Conical scoring saw blades DIA](#)



[Segmental scoring saw blades LL CUT line GS for pre-cutting wood derived materials.](#)



[GO Cleaner - cleaning fluid for tools and machines](#)



[Segmental scoring saw blades DIA](#)

