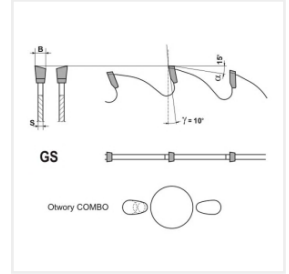
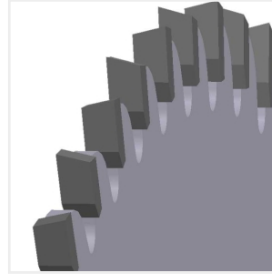


PS320

Saw blades LL CUT line GS for cutting wood derived materials



Features - benefits

- » VERY HARD carbide tips (ULTRAFINE) with hardness of 1.950 HV10 ensure longer life time - higher number of running meter of board cut till sharpening
- » use of high quality tool steel as well as specialized disc tensioning technology guarantees proper saw blade rigidity while operation
- » dynamically balanced disc eliminates vibrations during cutting - stable cutting process and higher quality of cut surface
- » 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
- » 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

Application

- » saws designed for sizing of wood-based panels with veneer and plywood
- » series of saw blades with teeth geometry GS 10 (alternate top bevel) is especially recommended for sizing of wood-based panels with natural wood veneer
- » saws used for panel cutting on vertical and horizontal sizing machines with mechanical and manual feed
- » saw blades with greater number of teeth enable to achieve better side surface (edge) after cutting

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.
●	PS320-0160-0002	0160	20	2,2	1,4	56	GS	10			szt.
○	PS320-0180-0003	0180	30	2,4	1,6	56	GS	10			szt.
●	PS320-0190-0001	0190	30	2,5	1,6	56	GS	10			szt.
●	PS320-0210-0007	0210	30	2,5	1,6	60	GS	10			szt.
●	PS320-0250-0003	0250	30	3,2	2,2	80	GS	10	wyciszeni e_L	COMBO	szt.
●	PS320-0300-0001	0300	30	3,2	2,2	96	GS	10	wyciszeni e_L	COMBO	szt.
○	PS320-0300-0003	0300	30	3,2	2,2	48	GS	10	wyciszeni e_L	COMBO	szt.
●	PS320-0300-0005	0300	30	3,2	2,2	72	GS	10	wyciszeni e_L	COMBO	szt.
●	PS320-0315-0001	0315	30	3,2	2,2	96	GS	10	wyciszeni e_L	COMBO	szt.
○	PS320-0350-0003	0350	30	3,2	2,2	54	GS	10		COMBO	szt.
●	PS320-0350-0004	0350	30	3,2	2,2	54	GS	10	wyciszeni e_L	COMBO	szt.
○	PS320-0350-0001	0350	30	3,2	2,2	84	GS	10		COMBO	szt.
●	PS320-0350-0002	0350	30	3,2	2,2	84	GS	10	wyciszeni e_L	COMBO	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.
●	PS320-0350-0005	0350	30	3,2	2,2	108	GS	10	wyciszeni e_L	COMBO	szt.
●	PS320-0400-0002	0400	30	3,5	2,5	96	GS	10	wyciszeni e_L	COMBO	szt.
○	PS320-0400-0003	0400	30	4,0	2,8	68	GS	10	wyciszeni e_L	COMBO	szt.
●	PS320-0400-0010	0400	30	4,0	2,8	120	GS	10		COMBO	szt.
○	PS320-0500-0019	0500	30	4,0	2,8	108	GS	10	wyciszeni e_L	2x10/60	szt.

Legend:

do - driver hole dia

dp - hole pitch dia

silenced - silencing type

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