



**LONGLIFE** saw blade **PI-521VS Plus** equipped with tips from super-extra hard carbide is designed for cutting in stack HDF, MDF, laminated board, chipboard and other homogenous materials.

The construction of the saw blade includes extra long-life type of carbide produced in nanotechnology with addition of chromium and nickel, which together with new improved geometry of blade has substantially increased life of the saw blade.

Additionally, optimal tensioning as well as new type of silencing cuts noticeably increase stiffness and stability of the saw blade which has a direct effect on life of the tool.



### Type of cut:

- boards in stack.

### Intended use:

- HDF,
- MDF,
- Laminated board,
- Chipboard.



### Toothing:

- triple-chip (trapezoid) grind (GA/GA).

A NEW ERA IN CUTTING BOARD IN STACK

## PI-521VS Plus

Cat. number	Model	D mm	B mm	b mm	d mm	z	γ	pin holes	
P2101000	PI-521VS Plus	305	4,4	3,0	30	60	10°	GA/GA 2/10/60	+
P2101001	PI-521VS Plus	355	4,4	3,0	30	72	10°	GA/GA 2/10/60	+
P2101002	PI-521VS Plus	355	4,4	3,0	60	72	10°	GA/GA 2/15/100	+
P2101003	PI-521VS Plus	355	4,4	3,0	75	72	10°	GA/GA -	+
P2101004	PI-521VS Plus	355	4,4	3,0	80	72	10°	GA/GA 2/9/130 + 2/19/120 + 2/14/110	+
P2101005	PI-521VS Plus	380	4,4	3,0	60	72	10°	GA/GA 2/14/100 + 2/11/115	+
P2101006	PI-521VS Plus	380	4,8	3,5	60	72	10°	GA/GA 2/14/100 + 2/11/115	+
P2101007	PI-521VS Plus	400	4,4	3,2	30	72	10°	GA/GA 2/10/60	+
P2101008	PI-521VS Plus	400	4,4	3,2	60	72	10°	GA/GA 2/14/100	+
P2101009	PI-521VS Plus	420	4,6	3,2	80	72	10°	GA/GA 2/14/110 + 4/9/100	+
P2101010	PI-521VS Plus	450	4,4	3,2	30	72	10°	GA/GA 2/10/60	+
P2101011	PI-521VS Plus	450	4,4	3,2	60	72	10°	GA/GA 2/14/125 + 2/10/80 + 2/17/100	+
P2101012	PI-521VS Plus	450	4,4	3,2	80	72	10°	GA/GA 2/9/100 + 2/10/130 + 4/19/120 + 2/7/110	+
P2101013	PI-521VS Plus	450	4,8	3,5	80	72	10°	GA/GA 2/9/100 + 2/10/130 + 4/19/120 + 2/7/110	+
P2101014	PI-521VS Plus	450	4,8	3,5	60	72	10°	GA/GA 2/14/125 + 2/10/80 + 2/17/100	+
P2101064	PI-521VS Plus	460	4,4	3,2	30	72	10°	GA/GA 2/10/60 + 2/13/94	+

+ production up to 9 working days