

# FABA

## PI-530 Premium

### Precise aluminium cutting

**PREMIUM** series saw blade for precise AL cutting  
Precision and accuracy in each detail

Increased **LIFE**

Increased **STIFFNESS**

Increased **STABILITY**

New **PI-530 Premium** type saw blades with increased life, stiffness and body stability designed for precise longitudinal and cross cutting of solid materials from light alloys and plastics, working on manual feed machines and automatic lines.

**PI-530** type saw blades with high number of group triple chip + flat (GA) teeth and special carbide tips.

**New Premium body**, optimal tensioning and rivets together with new type of anti-vibration expansion slots significantly increase saw blade stiffness and stability which directly results in increased life of the tool and smooth, vibrationless cut.

**Type of cut:** single, longitudinal and cross.

**Material:** light alloys (aluminum, brass, copper) and plastics (plastic, vinyl).

**Machines:** circular bench saw, mitre saw, double mitre saw.

**GA**



| Cat. num. | Type            | D<br>mm | B<br>mm | b<br>mm | d<br>mm | Driver holes                            | z   | γ   |    |
|-----------|-----------------|---------|---------|---------|---------|-----------------------------------------|-----|-----|----|
| SP3006006 | PI-530V Premium | 300     | 3,2     | 2,6     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 72  | -6° | GA |
| SP3006007 | PI-530V Premium | 300     | 3,2     | 2,6     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 96  | -6° | GA |
| SP3006009 | PI-530V Premium | 300     | 3,2     | 2,6     | 32      | 2/12/64                                 | 96  | -6° | GA |
| SP3006013 | PI-530 Premium  | 350     | 3,6     | 3,0     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 108 | -6° | GA |
| SP3006014 | PI-530 Premium  | 350     | 3,6     | 3,0     | 32      | 2/10/63 + 2/10/60                       | 108 | -6° | GA |
| SP3006018 | PI-530 Premium  | 400     | 3,6     | 3       | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 96  | -6° | GA |
| SP3006019 | PI-530 Premium  | 400     | 3,6     | 3       | 32      | 2/10/60 + 2/12/64                       | 96  | -6° | GA |
| SP3006020 | PI-530 Premium  | 400     | 3,6     | 3       | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5 + 2/11/70 | 120 | -6° | GA |
| SP3006021 | PI-530 Premium  | 400     | 3,6     | 3       | 32      | 2/10/60 + 2/12/64                       | 120 | -6° | GA |
| SP3006026 | PI-530 Premium  | 420     | 3,8     | 3,2     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 96  | -6° | GA |
| SP3006029 | PI-530 Premium  | 450     | 4,2     | 3,5     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 102 | -6° | GA |
| SP3006030 | PI-530 Premium  | 450     | 4,2     | 3,5     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 120 | -6° | GA |
| SP3006033 | PI-530 Premium  | 500     | 4,2     | 3,5     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5 + 2/11/70 | 120 | -6° | GA |
| SP3006034 | PI-530 Premium  | 500     | 4,4     | 3,8     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5 + 2/11/70 | 120 | -6° | GA |
| SP3006038 | PI-530 Premium  | 550     | 4,4     | 3,8     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5 + 2/11/70 | 132 | -6° | GA |

☒ - (V) optimized body construction reducing the noise by half.

\* product available on stock, + approximate production time 13 days



# PI-531 Premium

## Precise aluminium cutting

**PREMIUM** series saw blade for precise AL cutting  
Precision and accuracy in each detail

Increased **LIFE**

Increased **STIFFNESS**

Increased **STABILITY**

New **PI-531 Premium** type saw blades with increased life, stiffness and body stability designed for precise longitudinal and cross cutting of solid materials from light alloys and plastics, working on manual feed machines and automatic lines.

**PI-531** type saw blades with high number of group triple chip + flat (GA) teeth and special carbide tips.

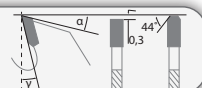
**New Premium body**, optimal tensioning and rivets together with new type of anti-vibration expansion slots significantly increase saw blade stiffness and stability which directly results in increased life of the tool and smooth, vibrationless cut.

**Type of cut:** single, longitudinal and cross.

**Material:** light alloys (aluminum, brass, copper) and plastics (plastic, vinyl).

**Machines:** circular bench saw, mitre saw, double mitre saw.

**GA**



| Cat. num. | Type            | D<br>mm | B<br>mm | b<br>mm | d<br>mm | Driver holes                            | z   | γ  |    |
|-----------|-----------------|---------|---------|---------|---------|-----------------------------------------|-----|----|----|
| SP3106007 | PI-531V Premium | 300     | 3,2     | 2,6     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 96  | 5° | GA |
| SP3106009 | PI-531V Premium | 300     | 3,2     | 2,6     | 32      | 2/12/64                                 | 96  | 5° | GA |
| SP3106011 | PI-531 Premium  | 350     | 3,2     | 2,6     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 108 | 5° | GA |
| SP3106012 | PI-531 Premium  | 350     | 3,2     | 2,6     | 32      | 2/10/63 + 2/10/60                       | 108 | 5° | GA |
| SP3106023 | PI-531 Premium  | 400     | 3,8     | 3,2     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 96  | 5° | GA |
| SP3106026 | PI-531 Premium  | 420     | 3,8     | 3,2     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 96  | 5° | GA |
| SP3106027 | PI-531 Premium  | 450     | 4       | 3,4     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 102 | 5° | GA |
| SP3106028 | PI-531 Premium  | 450     | 4       | 3,4     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 120 | 5° | GA |
| SP3106031 | PI-531 Premium  | 500     | 4       | 3,4     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 120 | 5° | GA |
| SP3106032 | PI-531 Premium  | 500     | 4       | 3,4     | 32      | 2/11/60 + 2/11/70                       | 120 | 5° | GA |
| SP3106034 | PI-531 Premium  | 500     | 4,4     | 3,8     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5           | 120 | 5° | GA |
| SP3106036 | PI-531 Premium  | 550     | 4       | 3,4     | 30      | 2/10/60 + 2/7/42 + 2/9,5/46,5 + 2/11/70 | 132 | 5° | GA |
| SP3106037 | PI-531 Premium  | 550     | 4       | 3,4     | 32      | 2/11/60 + 2/11/70                       | 132 | 5° | GA |

 - (V) optimized body construction reducing the noise by half.

• product available on stock, + approximate production time 13 days