## **A45P Series**

#### NON-FERROUS CUTTING SAW BLADES

#### **APPLICATIONS**

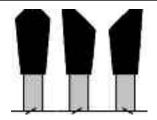
- · Used on precision non-ferrous plate saw machines.
- May also be used in non-ferrous cut-off applications where a better finish is desired.

#### **TECHNICAL INFORMATION**

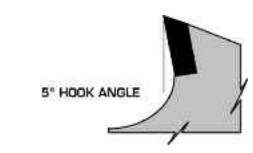
- Special 3 tooth configuration reduces the cutting pressures and stabilizes the blade in the cut.
- · High precision tooth configuration.
- Minimum side body and tip runout for an excellent finish.

#### **ADVANTAGES**

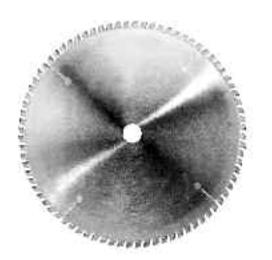
- · Capable of 10 RMS finish.
- Eliminates secondary machining operations.
- · Provides straight cuts to within thousandths of an inch.

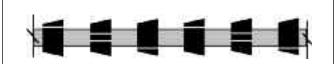


The A45P style saw blade incorporates a triple chip tooth which removes the center portion of the cut while the modified alternate top bevel teeth complete the final kerf cut. The minimum side clearances attribute to the smooth finish of the material being cut.



5° hook angle is standard on the A45P style saw blade. Other hook angles available upon request.





Straight faced, no face shear.

# **A45P Series**

### **NON-FERROUS CUTTING SAW BLADES**

BLADE	NUMBER	LIGHT up to .134	MEDIUM .135180	HEAVY .181200
DIAMETER	OF TEETH	Plate	Plate	Plate
10"	60			
10"	81			
10"	90			
12"	60			
12"	81			
12"	90			
12"	102			
14"	81			
14"	90			
14"	102			
14"	120			
16"	81			
16"	90			
16"	102		VARY	<b>-</b> S-
16"	120	າຜ'	MILLAICKNE	.50
18"	81	PRICING! DUE TO PLA	WILL VARY TE THICKNE	
18"	90	DUETOF		
18"	102	O <sup>2</sup>		
18"	120			
20"	81			
20"	90			
20"	102			
20"	120			
22"	81			
22"	90			
22"	102			
22"	120			
24"	81			
24"	90			
24"	102			
24"	120			

	JMBER TEETH	LIGHT up to .180 Plate	MEDIUM .180200 Plate	HEAVY .201259 Plate
26"	81			
26"	90			
26"	102			
26"	120			
28"	81			
28"	90			
28"	102			
28"	120			
30"	81			
30"	90			
30"	102		VARY	<b>5</b> .
30"	120	PRICING W DUE TO PLAT	THICKNES	
32"	81	PRICITAT	E	
32"	90	DUE TO .		
32"	102			
32"	120			
34"	81			
34"	90			
34"	102			
34"	120			
36"	81			
36"	90			
36"	102			
36"	120			

#### NOTE:

- $\bullet\,$  Saws over 36" diameter must be quoted through customer service.
- Saws outside the plate thickness must be quoted through customer service.