

A45E Series

NON-FERROUS CUTTING SAW BLADES

APPLICATIONS

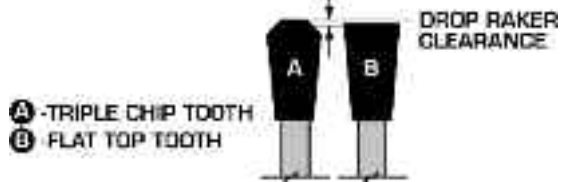
- Use when cutting thin walled non-ferrous extrusions and tubing where the wall thickness is .080" to .250" thick.
- Designed for use where close tolerances are required on the material.
- Designed for machines that have clamping mechanisms to hold the material to be cut.

TECHNICAL INFORMATION

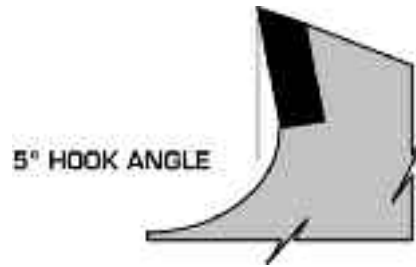
- 5° hook angle.
- Triple chip tooth design for extended tool life.
- High precision side grind on cutting tips.

ADVANTAGES

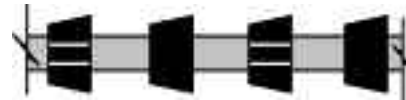
- Produces excellent finishes on the end of the material.
- Reduces or eliminates burrs on the material.
- Laser cut saw plate.
- Eliminates de-burring operations on the part.



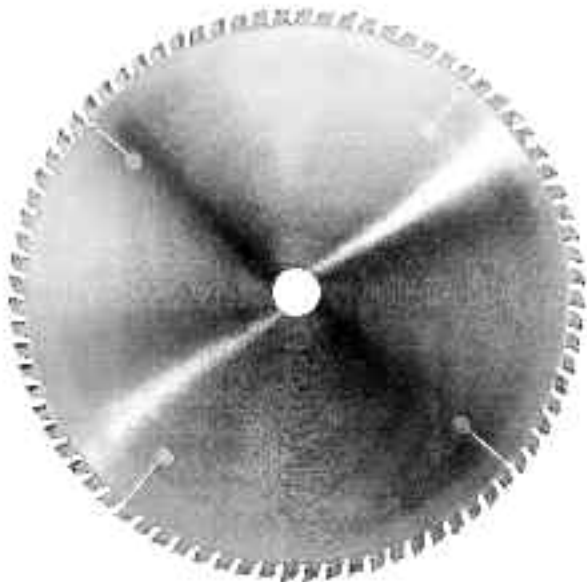
The A45E style saw blade incorporates a triple chip tooth that removes the center portion of the cut while the flat tooth removes the final kerf cut.



5° hook angle is standard on the A45E style saw blade.



Straight faced, no face shear.



A45E Series

NON-FERROUS CUTTING SAW BLADES

BLADE DIAMETER	NUMBER OF TEETH	LIGHT up to .134 Plate	MEDIUM .135-.180 Plate	HEAVY .181-.200 Plate	BLADE DIAMETER	NUMBER OF TEETH	LIGHT up to .180 Plate	MEDIUM .180-.200 Plate	HEAVY .201-.259 Plate
10"	60				24"	60			
10"	70				24"	70			
10"	80				24"	80			
10"	90				24"	90			
10"	100				24"	100			
12"	60				24"	120			
12"	70				26"	60			
12"	80				26"	70			
12"	90				26"	80			
12"	100				26"	90			
14"	60				26"	100			
14"	70				26"	120			
14"	80				28"	60			
14"	90				28"	70			
14"	100				28"	80			
16"	60				28"	90			
16"	70				28"	100			
16"	80				28"	120			
16"	90				30"	60			
16"	100				30"	70			
18"	60				30"	80			
18"	70				30"	90			
18"	80				30"	100			
18"	90				30"	120			
18"	100				32"	60			
20"	60				32"	70			
20"	70				32"	80			
20"	80				32"	90			
20"	90				32"	100			
20"	100				32"	120			
20"	120				34"	60			
22"	60				34"	70			
22"	70				34"	80			
22"	80				34"	90			
22"	90				34"	100			
22"	100				34"	120			
22"	120				36"	60			
					36"	70			
					36"	80			
					36"	90			
					36"	100			
					36"	120			

PRICING WILL VARY
DUE TO PLATE THICKNESS.

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NOTE:

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

STANDARD SAW BLADES

DISPOSABLE SAW BLADES

CUSTOM SAW BLADES

COLD SAW BLADES

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