ICS

USA

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MILLED TEETH

BLADES ARE PAINTED RED

Flexible Molybdenum High Speed Steel Blades are double heat treated to provide a hard cutting edge on the teeth and a flexible, shatter resistant back. Used where accuracy and high cutting rates are required. Recommended when work cannot be firmly secured. Ideal for specialized sawing of tool steel, alloy steel and other tough materials.

(ТЕЕТН				PRICE EACH			
	LENGTH	WIDTH	PER INCH	ITEM NO.	2 PC POUCH	10 PC POUCH	100 PC POUCH	
	12	1/2	14	HSB-HS-1214	2.10	1.90	1.70	
	12	1/2	18	HSB-HS-1218	2.10	1.90	1.70	
	12	1/2	24	HSB-HS-1224	2.10	1.90	1.70	
	12	1/2	32	HSB-HS-1232	2.10	1.90	1.70	

BI-METAL (8% COBALT) HACKSAW BLADES **HEAVY DUTY**

ICS **USA**

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MILLED TEETH

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ICS Bi-Metal BLADES ARE PAINTED WHITE

Bi-Metal Blades have a Molybdenum High Speed Steel cutting edge electronically welded to a tough alloy spring steel back. The full tooth hardness, combined with a flexible back, provides the highest possible cutting efficiency. Shatterproof blades may last twice as long as other HSS blades. Ideal for cutting stainless, pipe, conduit - almost any material.

	ТЕЕТН			PRICE EACH			
LENGTH	WIDTH	PER INCH	ITEM NO.	2 PC POUCH	10 PC POUCH	100 PC POUCH	
12	1/2	14	HSB-BM-1214	2.10	1.90	1.70	
12	1/2	18	HSB-BM-1218	2.10	1.90	1.70	
12	1/2	24	HSB-BM-1224	2.10	1.90	1.70	
12	1/2	32	HSB-BM-1232	2.10	1.90	1.70	

CARBIDE GRIT EDGED HACKSAW BLADES



SPECIAL PURPOSE

CARBIDE GRIT EDGE

ICS Carbide Grit Edge

BLADES ARE PAINTED BLACK

Carbide Grit Edged Hacksaw Blades are extra wide to help maintain a straight cut and to cut very difficult work such as thin gauge stainless steel, perforated metal, wire rope. Cuts in both directions. Self sharpening. Fits all standard hacksaw frames.

			PRICE EACH		
LENGTH	WIDTH	ITEM NO.	1 PC POUCH	10 PC POUCH	
10	1/2	HSB-CE-10	4.12	3.72	
12	1/2	HSB-CE-12	4.70	4.24	
12	3/4	HSB-CE-12A	4.70	4.24	

TOOTH SELECTION

ICS Hand Hacksaw Blades can be used to cut a variety of materials and shapes. The proper blade will provide maximum blade life and high cutting efficiency. Selection depends on several considerations.

TEETH PER INCH

14 TOOTH BLADE - COARSE - 1" or greater cross section cutting 18 TOOTH BLADE - MEDIUM - 1/4" to 1" cross section cutting

24 TOOTH BLADE - FINE - Sheet metal cutting and tubing

32 TOOTH BLADE - VERY FINE - Up to 1/16" Thickness cutting

TOOTH SELECTION: Selecting a blade with the correct number of teeth is dependent on the thickness and type of material to be cut. The teeth must never straddle the material and at least 3 teeth must always be in contact. For thin sections, the highest number of teeth should be selected.