



**Hand-Type Tube Brushes**

01503



Dia. Inches	Part Numbers - Wire Diameter				Brush	
	Carbon Steel		Stainless		Part	Length
	.003	.005	.006	.006	Length	Overall
3/16	23200	01500	-	23204	1-1 /2"	7"
1/4	-	01501	23201	-	1-1 /2"	7"
3/8	-	-	01502	23206	1-1 /2"	8"
1/2	-	23202	01503	23207	2"	8"

PRICE FOR ALL DIAMETERS  
STEEL **\$4.25 EA**      STAINLESS **\$5.25 EA**

**Tungsten Carbide Grit**

**Rod Saw**

**Tungsten Carbide Grit Rod Saws**

10"	HRCTCG10	<b>\$4.75 EA</b>
12"	HRCTCG12	<b>\$5.50 EA</b>

**Material To Be Cut  
(• Recommended Blade)**

- Ceramic Wall Tile
- Fiberglass (all types)
- Flagstone-Slate
- Hardened Steel
- Frictional Materials
- Sheet Steel (thru 16 gauge)
- Glass
- Cast Iron
- Stranded Cable
- Marble
- Chrome Plated Steel
- Brick
- Fiber-Reinforced Cement
- Stainless Steel
- Composites

•USE WITH ROD OR HACK SAW



**Hand Hacksaw**

*Gives You More  
of An Edge*

**HAND HACKSAW FRAMES**

HHBF01 **\$34.50 EA**      Hi-Tension Hacksaw Frame  
Includes 12" blade

**Light Weight - High Tension Hack Saw Frame (HHBF01)**



**FEATURES**

- Tensioning Handle
- Locking Screw Design
- Multiple Pin Locations

**ADVANTAGES**

- Allows Extra torque an Blade Rigidity
- Stores Blade or Secures Blade for Jab Sawing
- Standard or Angled Blade Mounting

**BENEFITS**

- Straight Cuts and Long Blade Life
- Increased Versatility
- Standard Cuts or Flush Cuts

**Hand Hack Saw Blades**

**BI-METAL HAND HACKSAW BLADES**

Size	Part No.	Price
10"-18T	HHCB1018	<b>\$2.55 EA</b>
10"-24T	HHCB1024	<b>\$2.55 EA</b>
10"-32T	HHCB1032	<b>\$2.55 EA</b>
12"-14T	HHCB1214	<b>\$2.95 EA</b>
12"-18T	HHCB1218	<b>\$2.95 EA</b>
12"-24T	HHCB1224	<b>\$2.95 EA</b>
12"-32T	HHCB1232	<b>\$2.95 EA</b>

**FEATURES**

- Bi-Metal Construction
- Tooth Hardness Rc 65-67
- Vacuum Heat Treatment

**ADVANTAGES**

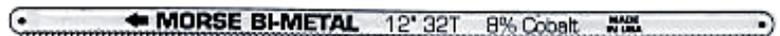
- Flexibility
- Increased Heat and Wear Resistant
- Higher Edge Hardness than other Heat Treatment Methods

**BENEFITS**

- Will Not Shatter
- Long Life
- Safe Operation
- Faster Cutting
- Labor Savings

**Applications**

- Pipe, tubing and solids..
- Cuts wood, plastic or any machinable metal; including conduit, stainless steel tubing, angle iron, copper tubing, structural materials, etc.



TEETH PER INCH APPLICATION CHART			
TEETH PER INCH FOR MATERIAL 1/4" AND THICKER <b>14</b>	TEETH PER INCH FOR MATERIAL 1/8"-1/4" THICK <b>18</b>	TEETH PER INCH FOR MATERIAL 1/8" THICK AND UNDER <b>24</b>	TEETH PER INCH FOR MATERIAL 1/16" AND UNDER <b>32</b>



Hand Hack Blade

**TUNGSTEN CARBIDE GRIT HACK SAW BLADES 12"**

HHCTCG12

**\$6.00 EA**