

Pliers



TL-101 Combination plier



TL-102 Long Nose Plier



TL-103 Diagonal Plier



TL-104 Round Nose Plier



TL-105 Wire Stripper



TL-106 H/Duty Cutting



TL-107 Fencing Plier



TL-108 Slip Joint Pliers



TL-109 Pump Water Plier



TL-110 Cable Cutter

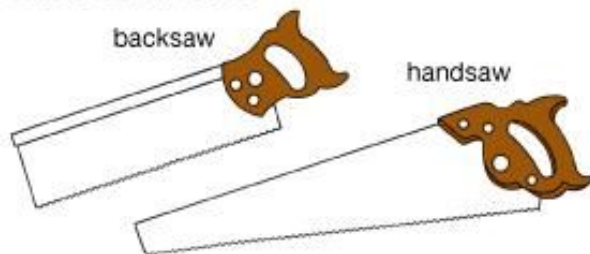


TL-111 Long Reach Pliers



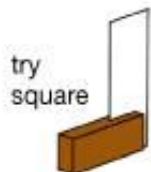
TL-Carpenter's Pincers

Basic hand tools

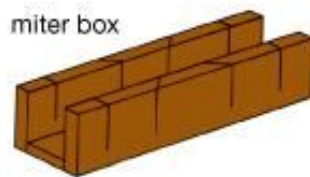


backsaw

handsaw



try square



miter box

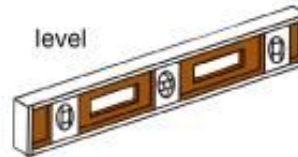
metal smoothing plane



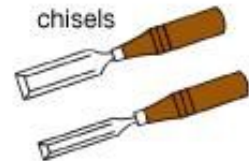
rasps



level



chisels



punches



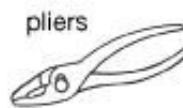
gimlet



claw hammer



brace and bits



pliers



awl



screwdriver



tape measure



Figure 4. Standard Screwdriver



Figure 5. Phillips Screwdriver



Figure 6. Combination Wrench (open end and box end)



Figure 7. Crescent Wrench

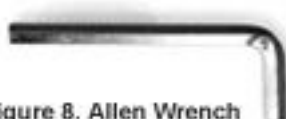


Figure 8. Allen Wrench



Figure 9. Pipe Wrench



Figure 10. Sockets and Ratchet Handle

Visual Vocabulary!



Shovel



Pliers



Saw



Wrench



Axe



Plunger



Screwdriver



Screw



Brush



Rope



Hammer



Flashlight



Nail



Nut



Scissors

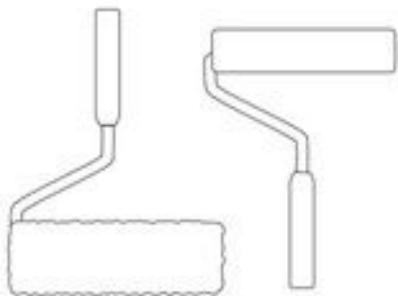


Scraper

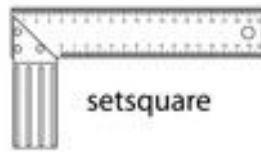
Tools



	Gem reamer	1 PC	fiber scribe
	Mark pen	1 PC	Marking
	Cleaning air ball	1 PC	cleaning the lens of fusion splicer
	3M Electrical Tape	1 PC	Protect
	Utility knife	1 PC	Peeling fiber
	3.5M Tape Measure	1 PC	counting the length of fiber cable
	250ml Bottle of Alcohol with Lock	1 PC	Clean Fiber Cables
	Pre-Moistened Alcohol Wipes	20	Clean Fiber Cables
	6" Adjustable wrench	1 PC	accessorial tool for splicing
	Mini-screwdriver	1 PC	fixing screw



paint roller wallpaper roller



setsquare



slip joint pliers



spiral nail



cut nail



common nail



finishing nail



masonry nail



tack



mini screwdriver



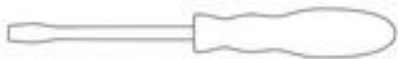
groove joint pliers



spirit level



hex driver



screwdriver



back saw



tape measure



twist bit



solid centre auger bit



compass saw



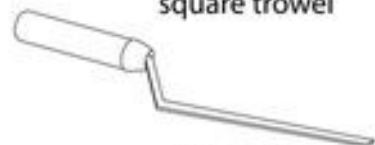
square trowel



spade bit



hacksaw



joint filler



glass-cutter



handsaw

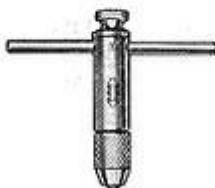


crowbar
#109372203



Straight Handle Tap Wrench

T-Handle Tap Wrench



NPT-Tap (Taper)



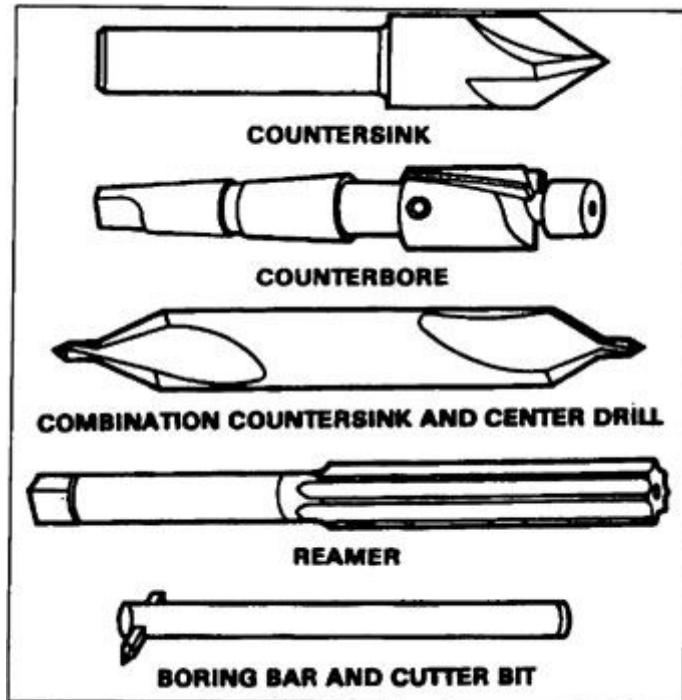
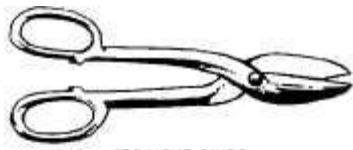


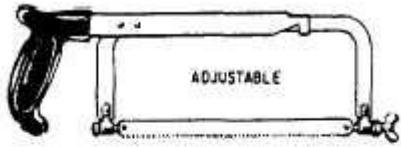
Figure 4-21. Other types of cutters.

Arbors, Drill Chuck, Saw, Cutter, Reamer Abrasive, Boring Head Ect.

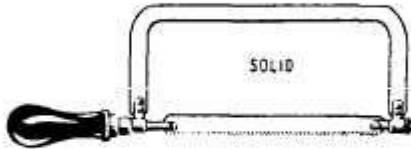




STRAIGHT SNIPS

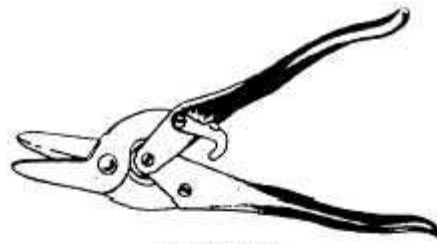


ADJUSTABLE

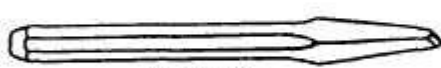
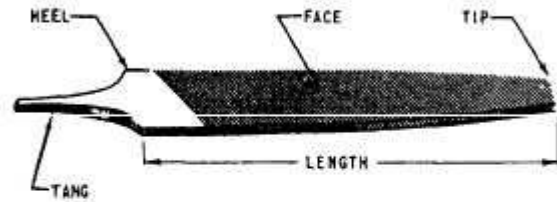


SOLID

HACKSAWS



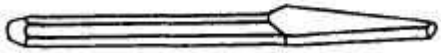
AVIATION SNIPS



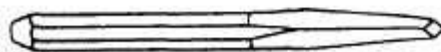
COLD CHISEL



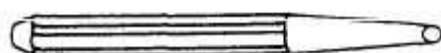
CAPE CHISEL



HALF ROUND CHISEL



DIAMOND POINT CHISEL



ROUND NOSE CHISEL



SINGLE-CUT



COARSE



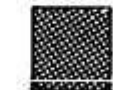
BASTARD



SECOND-CUT



SMOOTH



DOUBLE-CUT

FILE NOMENCLATURE AND GRADES OF FILE TEETH



SQUARE



TRIANGULAR



ROUND



HALF ROUND

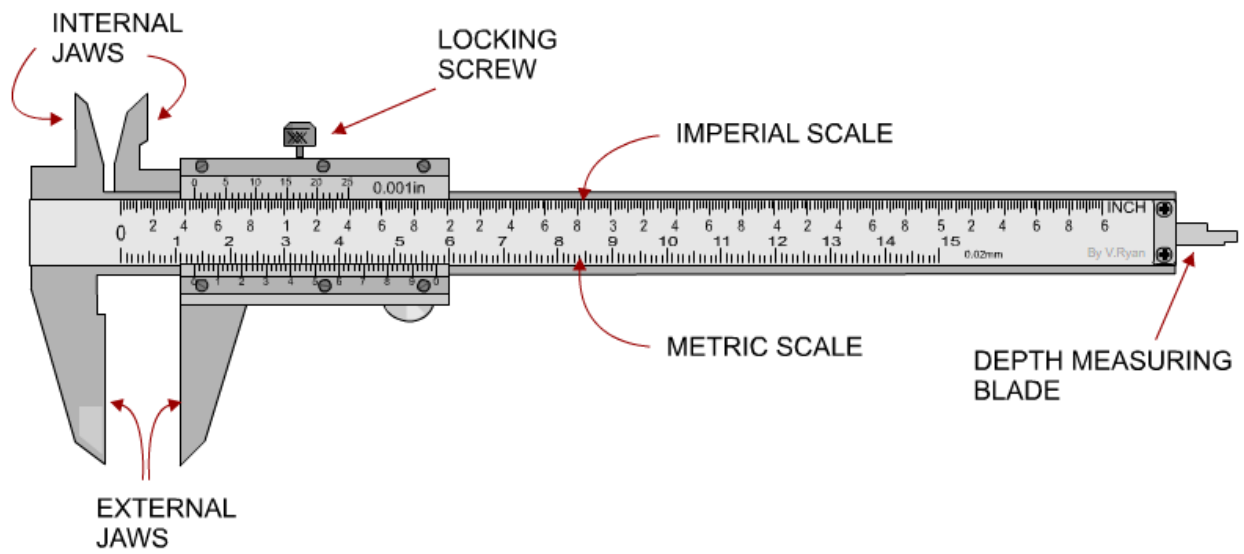


MILL



FLAT

CROSS-SECTIONAL SHAPES OF FILES



Caliper



Depth Caliper



Dial Indicator Outer Measuring



Dial Test Indicator



plug gauge



gage blocks



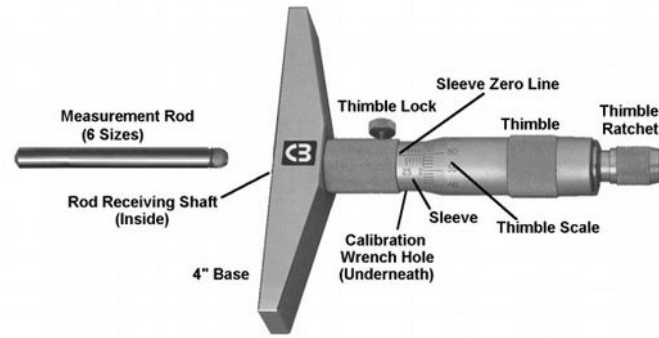
Angle gauge blocks



angle gage blocks



Angle Plate



depth micrometer



Dial Bore Gage



Dial Welding Gage



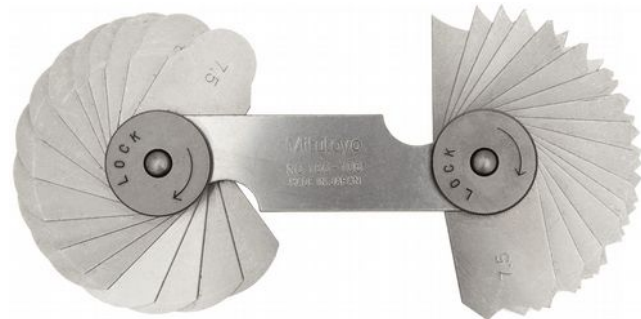
Dovetail Cutter Set



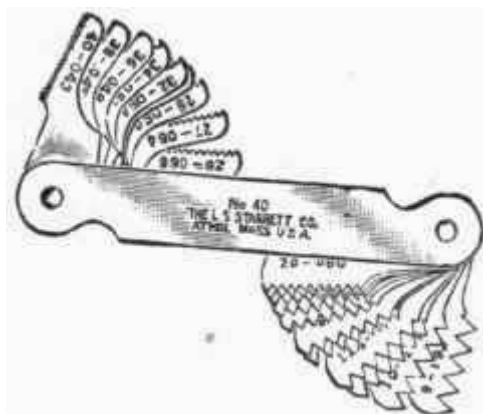
Drill chuck



Feeler Gauge



Radius Gage



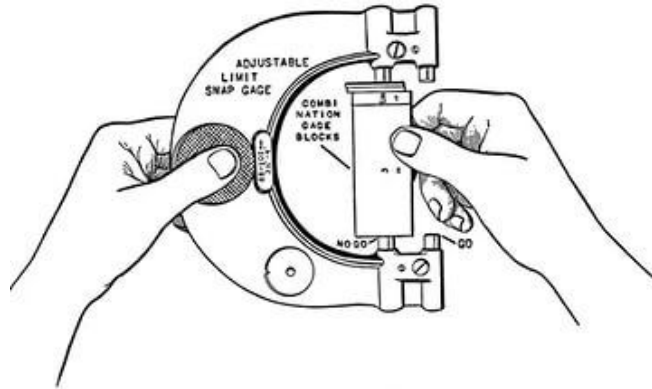
Screw Pitch Gauge



Snap Gage



Snap Gauge



Snap Gauge



Thread Ring Gauge (Gewindelehrdorn)



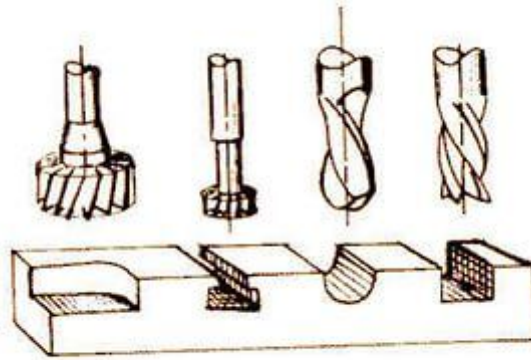
Thread Limit Ring Gauge (Gewindelehrring)



Bolt Cutter



Countersink Drill



Cutter



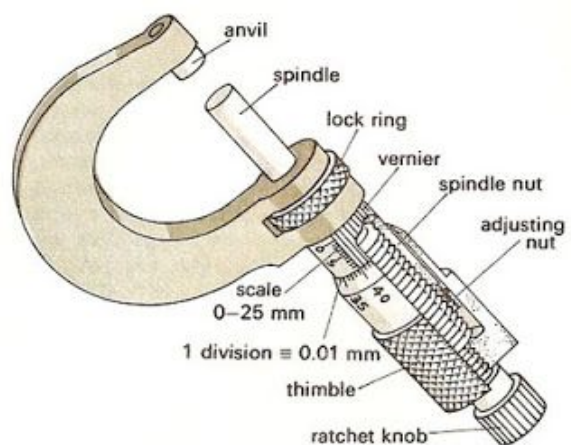
drilling-machine



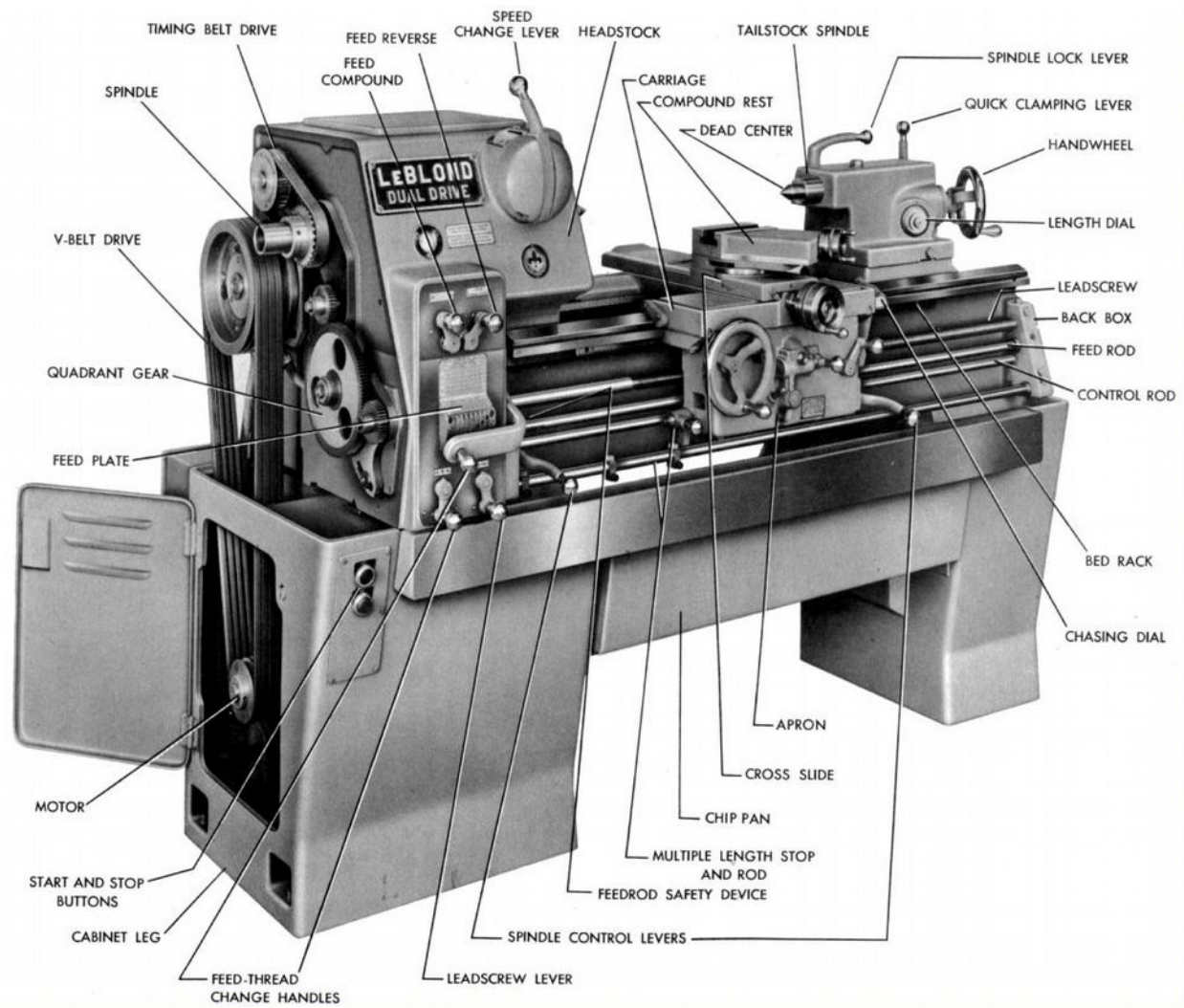
general drill gauges



left hand thread tap



Outside Micrometer



lathe-machine