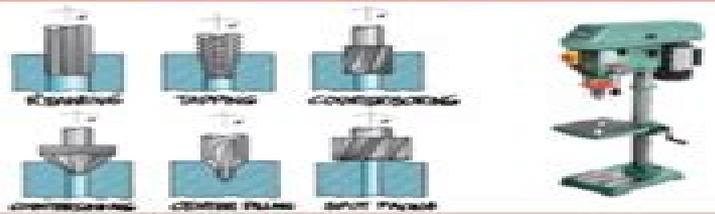


# MACHINE SHOP PRACTICE

## DRILL PRESS STANDARD OPERATIONS



### DRILLING

PRODUCING A HOLE BY REMOVING METAL FROM A SOLID MASS USING A CUTTING TOOL CALLED TWIST DRILL

### COUNTERSINKING

PRODUCING A TAPERED OR CONE-SHAPED ENLARGEMENT TO THE END OF A HOLE

### REAMING

SIZING AND PRODUCING A SMOOTH ROUND HOLE FROM A PREVIOUSLY DRILLED

### SPOT-FACING

SMOOTHING AND SQUARING THE SURFACE AROUND A HOLE TO PROVIDE A SEAT FOR THE HEAD OF A CAP SCREW OR A NUT

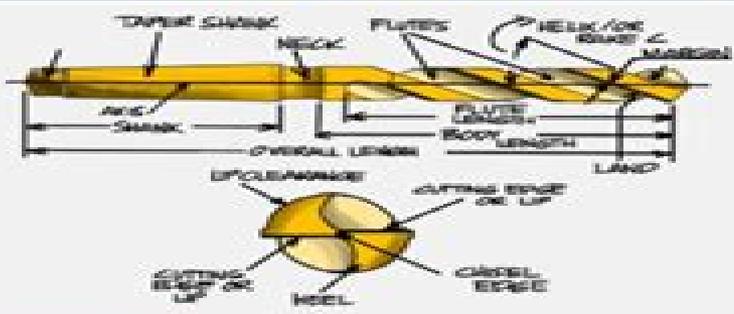
### TAPPING

CUTTING INTERNAL THREADS IN A HOLE WITH A CUTTING TOOL CALLED A TAP

### COUNTERBORING

ENLARGING THE TOP OF A PREVIOUSLY DRILLED HOLE TO A GIVEN DEPTH TO PROVIDE A SQUARE SHOULDER FOR THE HEAD OF A BOLT OR A CAP SCREW

## TWIST DRILL PARTS



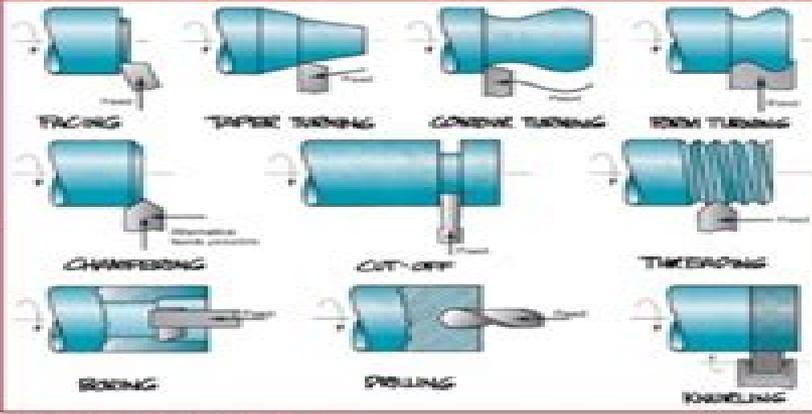
### CUTTING SPEED

$$V = TDN \quad \left| \begin{array}{l} D = \text{DIAMETER, in} \\ N = \text{SPEED, rpm} \end{array} \right.$$

### CUTTING TIME FOR TURNING, BORING, AND FACING

$$T = \frac{L}{fN} \quad \left| \begin{array}{l} f = \text{FEED RATE, in/rev} \\ N = \text{LATHE SPINDLE SPEED, rpm} \end{array} \right.$$

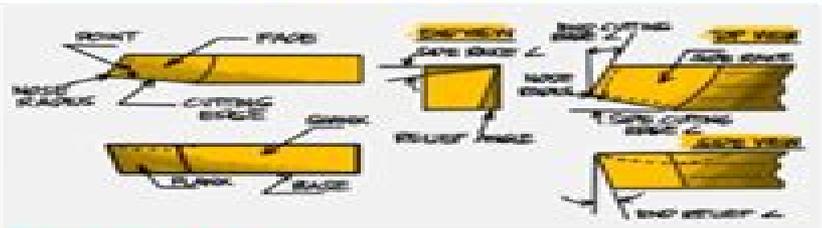
## LATHE STANDARD OPERATIONS



### TAPER CALCULATIONS

$$\text{TAPER} = \frac{\text{LARGE } \phi - \text{SMALL } \phi}{\text{TAPER LENGTH}}$$

### CUTTING TOOL



### MILLING CUTTERS

$$T = \frac{63D}{W} = \frac{12.6DC \cos A}{D + d}$$

$D$  = CUTTER  $\phi$ , in.       $T$  = NUMBER OF TEETH       $d$  = DEPTH OF CUT, in.  
 $W$  = WIDTH OF CUT, in.       $A$  = HELIX  $\angle$  OF CUTTER

### MILLING MACHINE FEED RATE

$$f_m = f_t \times N_t \times N$$

$f_m$  = MILLING MACHINE FEED RATE, in/min  
 $f_t$  = FEED RATE, in/tooth  
 $N_t$  = NUMBER OF TEETH  
 $N$  = SPEED, rpm

### PLANNING TIME

$$T = \frac{W}{L} \left[ L \times \left( \frac{1}{V_c} + \frac{1}{W} \right) + 0.025 \right]$$

$T$  = TIME, min  
 $W$  = WIDTH OF SURFACE, in.       $L$  = LENGTH OF STROKE, ft  
 $V_c$  = CUTTING SPEED, ft/min

# Machine Shop Practice Test

**AN Whitehead**



**Machine Shop Practice Test:**

## Decoding **Machine Shop Practice Test**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Machine Shop Practice Test**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

<https://media.cfan.org/data/book-search/index.jsp/fall%20of%20the%20new%20class%20a%20history%20of%20communisms%20self%20destruction.pdf>

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