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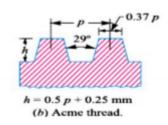
State two engineering applications of each of Acme and Buttress thread profiles with neat sketches.

Question:

State two engineering applications of each of Acme and Buttress thread profiles with neat sketches.

Answer:

Engg. Application of ACME Thread profiles: 1) screw cutting lathes, 2) brass valves, 3) cocks and 4) bench vices.



Buttress Thread profiles

1) light jack screws 2) vices |P| = 0.125 p $|A5^{\circ}| = 1$ h = 0.75 p