

CHAPTER 10

10.2 A screw jack with a 1-in. double-thread Acme screw is used to raise a load of 4000 N. A plain thrust collar of 50-mm mean diameter is used. Coefficients of running friction are estimated as 0.12 and 0.09 for f and f_c , respectively.

- (a) Determine the screw pitch, lead, thread depth, mean pitch diameter, and helix angle.
- (b) Estimate the starting torque for raising and lowering the load.
- (c) Estimate the efficiency of the jack when raising the load.

1-in. double-thread Acme is changed to Tr 26x5.

$$W = 4000 \text{ N} \qquad d_c = 50 \text{ mm}$$

$$\text{Running friction: } f = 0.12 \text{ \& } f_c = 0.09$$

a) Se table for to Tr 26x5.

- $P = 5 \text{ mm}$
- $L = 2P = 10 \text{ mm}$
- $\text{Thread depth} = 0.5 \cdot P = 2.5 \text{ mm}$
- $d_m = 23.5 \text{ mm}$
- $\tan \lambda = \frac{L}{\pi \cdot d_m} = \frac{10}{\pi \cdot 23.5} \rightarrow \text{Lead angle} = \lambda = 7.71^\circ$

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