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Note:

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SMPTE RECOMMENDED PRACTICE

RP 24-1997

Revision of RP 24-1993

Dimensions for 16-mm Motion-Picture Camera Spindles



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1 Scope

This practice specifies the dimensions for 16-mm motion-picture camera spindles.

2 Dimensions

The dimensions shall be as given in figure 1 and table 1.

NOTES

1 Dimensions E, F, G, and H, illustrated by crosshatching in figure 1, represent the spindle shaft areas (with safety factor) on which the spool flanges rest. A minimum shaft diameter (in addition to a maximum) has been fixed to help prevent loose fit and resultant noise or tilt of spools or reels.

2 Dimension K represents the diameter of the round portion or length of a side of the square drive portion of the spindle shaft, excluding locking means.

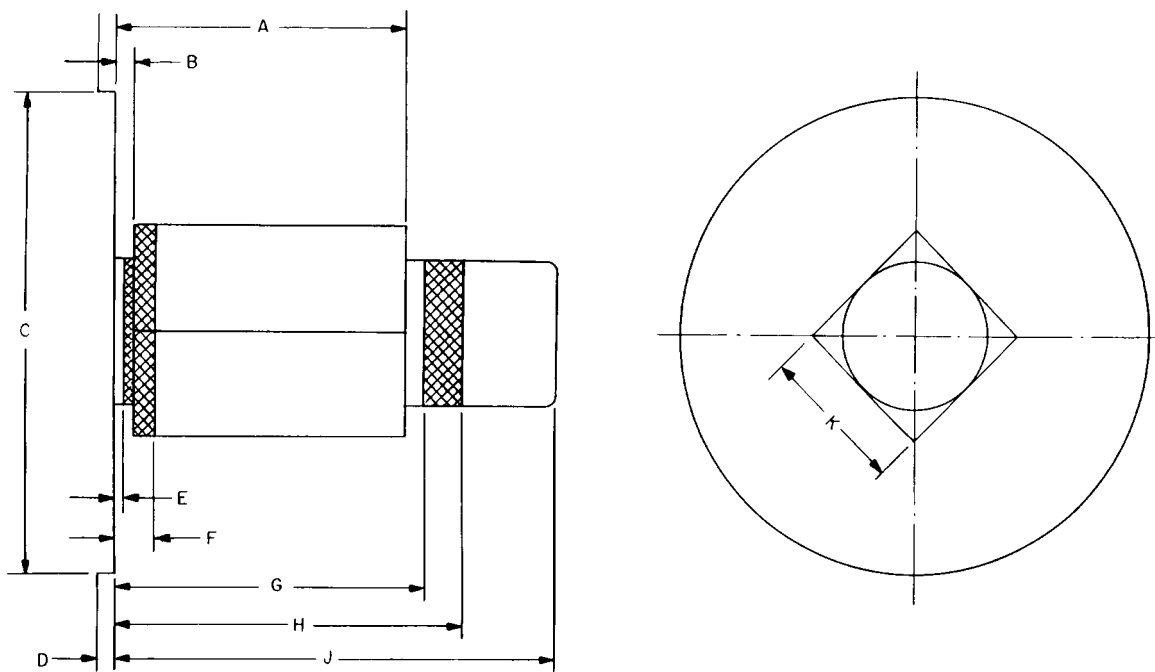


Figure 1 – 16-mm motion-picture camera spindles