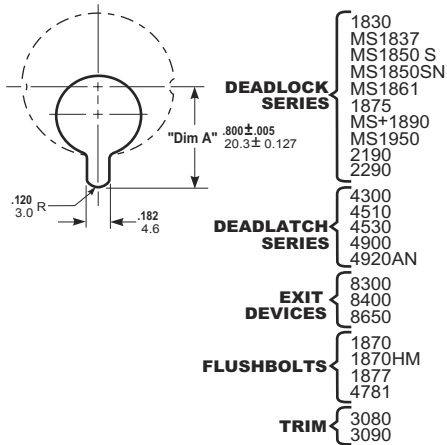


## DIMENSIONS

INCHES  
MILLIMETERS

*Nominal, subject to tolerance extremes.*

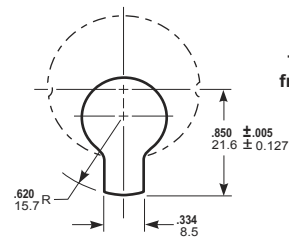
### Dimensions of Cam to Operate:



### This Cam Available From:

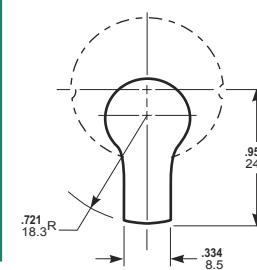
ADAMS RITE  
ARROW  
ASSA  
BEST  
CORBIN RUSSWIN  
DORMA  
FALCON  
KABA-ILCO  
MEDECO  
SARGENT  
SCHLAGE  
WEISER  
YALE

### Dimensions of Cam to Operate: 4070 Series Deadbolt

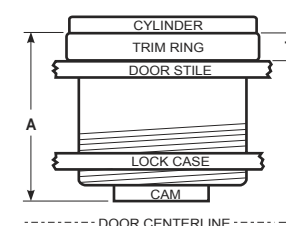


This cam available from above cylinder manufacturers on special order (or make from standard cam)

### Dimensions of Cam to Operate: 2331 Deadbolt



This cam available from all cylinder manufacturers (standard cam)



#### Cylinder Trim Ring for Narrow Stiles

Narrow stiled doors require a trim ring to fill the gap remaining between the cylinder shoulder and stile when a standard mortise cylinder is used. If the security of the hardened steel Adams Rite MS4043 Cylinder Guard is not required, this ring may be simply a length of 1.171 I.D. tubing. Its length varies depending on door thickness or cylinder make and number of pins. The specific length required can be quickly determined by the following formula:

FOR MS® LOCKS:

$$TR^* = A + .125 - B$$

FOR 4500 SERIES LATCHES:

$$TR^* = A + .0312 - B$$

\*"TR" is trim ring length.  
\*A" is cylinder height (less shoulder but including cam).  
\*B" is one-half door thickness.

\*TOLERANCE: .060



### ADAMS RITE

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### MS4036, 4066 Mortise Cylinder & Thumbturn