# Model 117

# **Application**

- Interior Doors
- Weight to 300 lbs.\*
- Door Width up to 3'6" (1067mm)
- Handed

### **Product Description & Features**

- 180 top pivot included
- 119 intermediate pivot recommended (order separately)
- 3/4" (19mm) offset (measured from centerline of pivot to face of door)
- Door edges must be beveled 1/8" in 2
- Bottom pivot mortised into floor
- Non-ferrous base material
- Doors will swing 180°, trim permitting
- Doors up to 90" (2286mm) in height should use one intermediate pivot. Each additional 30" (762mm) of door height warrants another intermediate pivot
- Furnished with wood and machine screws

#### **Optional Features**

- Available for 1-1/2" (38mm) offset (door weight 150 lbs.) for doors with cladding or frame molding
- Extended spindles available in 1/2" (13mm) increments up to 2" (51mm) longer than standard

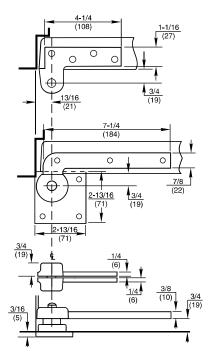
#### Compliance

- Available for fire door assemblies up to three hours specify F117. Intermediate pivot required by UL. Specify FM19 (order separately).
- For 20-minute label suffix "-20" to the part number
- ANSI/C07162/C07202



# **Technical Information**

(Frame stop required)





<sup>\*</sup> Door size & weight guidelines are determined using the appropriate number of intermediate pivots