

Key: Prison Paracentric
Door: Swinging
Fence Gate
**Security
Level:** Maximum

FOLGER ADAM MECHANICAL LOCKS

FGM-80

Fence Gate Lock/Mounting

Description

Model FGM-80 Deadlock is a lever tumbler, 80 Series mechanical lock for swinging chain link fence gates. Specify keying as follows:

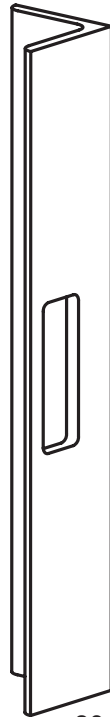
- | | |
|----------|---|
| FGM-82 | Five tumbler model
keyed cover side |
| FGM-82-6 | Six tumbler model,
keyed cover side |
| FGM-86 | Five tumbler model,
keyed both sides |
| FGM-86-6 | Six tumbler model,
keyed both sides |

Applications

FGM-80 Deadlocks are designed for use in outdoor applications to secure swinging fence gates. Specify handing when ordering.

Standard Features

- **Mechanical operation** – Locks and unlocks by key. For key removal in locked position only, specify single wing escutcheon.
- **Durable construction** – Ductile iron case, 3/8" thick steel cover.
- **Tamper resistant mounting** – Formed from 7 gauge steel with break-off-head security screws.
- **Corrosion resistance** – Working parts are corrosion resistant.
- **Heavy duty lever tumblers** – Spring-temper brass, activated by heavy phosphor bronze springs. Precision fit to the locking fence.
- **Large, solid deadbolt** – Zinc plated steel, 2" x 3/4" with three hardened steel roller pins to resist sawing. Bolt is flush with mounting when retracted.
- **Bolt throw** – 3/4"
- **Investment-cast key cylinder** – One-piece, bronze alloy with paracentric keyway.
- **Finish** – All exposed lock components and mounting hardware zinc plated for exterior application.
- **Supplied** – With front bar and cylinder shield one or both sides, and zinc plating.



80-4H



Left hand shown.

Accessories

(must be specified separately)

- **80-4H** – Fence gate lock keeper, zinc plated finish.
- **Pull(s)** – #2 Pulls may be added to one or both sides of the mounting.



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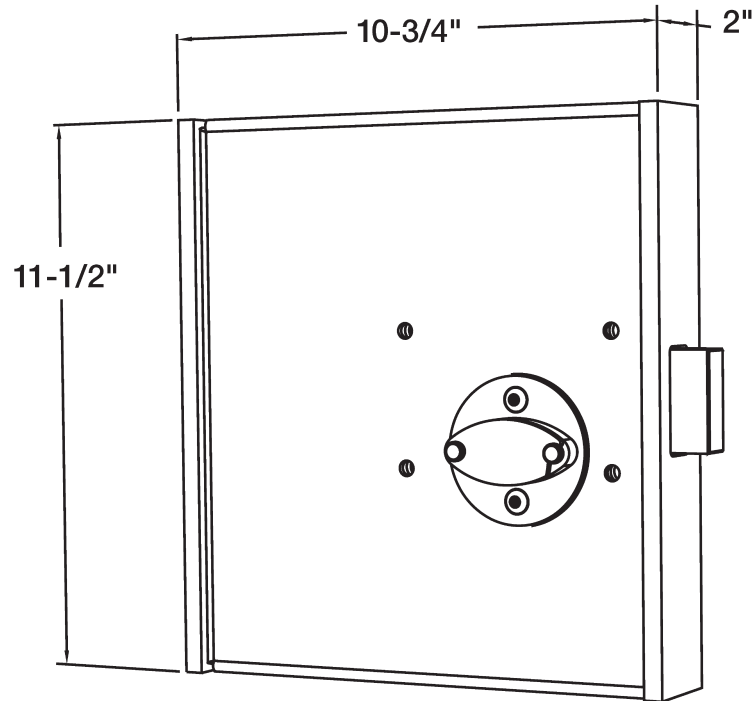
How to Order

Specify:

- 1) Quantity
- 2) Handing
- 3) Key code instructions.
- 4) Optional features/accessories required.

Dimensional Data

Note: Dimensions are for information and planning purposes only, and should not be used as templates.



Specify circled swing number when ordering.

MOUNTING PLATE HINGE SIDE

KEYED BOTH SIDES	1 RH	LH 2
KEYED HINGE SIDE	5 RH	LH 6
KEYED STOP SIDE	9 LH	RH 10

MOUNTING PLATE STOP SIDE

KEYED BOTH SIDES	3 LH	RH 4
KEYED STOP SIDE	7 LH	RH 8
KEYED HINGE SIDE	11 RH	LH 12

1-1/4" projection required with stop-side mounting.

LEGEND

