

Product data sheet IQ lock M *





Mechanical panic lock for simple panic functions on single leaf doors

AREAS OF APPLICATION

- → Single leaf emergency exit and panic doors
- → Doors along escape and rescue routes
- → Fire and smoke protection doors

IQ lock M '



PRODUCT FEATURES

- ightarrow Mechanical self-locking ensures automatic crossbar projection every time the door is closed
- → Panic function which opens (even locked) emergency exits in the direction of escape
- ightarrow Divided cross latch prevents the bolt from locking even under side-load
- ightarrow Small rear backset and small dimensions of the lock case
- \rightarrow Can be combined with electronic thumbturn cylinders

TECHNICAL DATA

| Productname | IQ lock M * | |
|---|--------------|--|
| DIN direction | left / right | |
| Service temperature | −10 − 50 °C | |
| Panic function / mechanical self-locking | Yes | |
| Divided cross latch (3 mm gap between latch and bolt) | Yes | |
| Power consumption | N/A, N/A | |
| Resistant to forcing | 10000 N | |

VARIANTS / ORDER INFO

| Designatio n | Description | Ident-No. | Distance lock | Backset | DIN direction |
|-----------------|--|-----------|------------------|---------|------------------|
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm $$ | 110195 | 72 mm | 100 mm | left / right |
| IQ lock M | for tubular-framed doors with rectangular face plate 24 x 285 x 3 mm | 161353 | 92 mm | 40 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 114611 | 78 mm | 100 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 114651 | 78 mm | 70 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 110192 | 72 mm | 55 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 115016 | 92 mm | 40 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 114606 | 94 mm | 40 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 114647 | 94 mm | 35 mm | left / right |
| IQ lock M * | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 114649 | 94 mm | 45 mm | left / right |
| IQ lock M | for tubular-framed doors with rectangular face plate 24 x 285 x 3 mm | 161354 | 92 mm | 45 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 114607 | 94 mm | 45 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 110193 | 72 mm | 65 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 28 x 270 x 3 mm | 162618 | 92 mm | 35 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 114648 | 94 mm | 40 mm | left / right |

IQ lock M



| Designatio | Description | Informati No. | Distance | Dealeast | DIN |
|-------------|---|---------------|----------|----------|--------------|
| <u>n</u> | Description | Ident-No. | lock | Backset | direction |
| IQ lock M | for tubular–framed doors / with rectangular face plate 22 x 285 x 3 mm | 157376 | 92 mm | 45 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 24 x 235 x 3 mm | 163833 | 72 mm | 65 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 103603 | 92 mm | 35 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 22 x 285 x 3 mm $$ | 163344 | 92 mm | 40 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 114604 | 94 mm | 35 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm | 110191 | 92 mm | 45 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 110194 | 72 mm | 80 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 28 x 270 x 3 mm | 162619 | 92 mm | 40 mm | left / right |
| IQ lock M | for tubular-framed doors / with rectangular face plate 22 x 285 x 3 mm | 157375 | 92 mm | 35 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 114653 | 78 mm | 100 mm | left / right |
| IQ lock M * | for tubular-framed doors / with rectangular face plate 28 x 270 x 3 mm | 162620 | 92 mm | 45 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 114652 | 78 mm | 80 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 114609 | 78 mm | 70 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 24 x 235 x 3 mm | 163832 | 72 mm | 80 mm | left / right |
| IQ lock M | for solid leaf doors / with round face plate 20 x 235 x 3 mm | 114610 | 78 mm | 80 mm | left / right |
| IQ lock M | for tubular-framed doors with rectangular face plate 24 x 285 x 3 mm | 161342 | 92 mm | 35 mm | left / right |

^{*} The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.