

Product data sheet

IQ lock M DL *



Mechanical panic lock for simple panic functions on double leaf doors

AREAS OF APPLICATION

- Double leaf emergency exit and panic doors (left hand and right hand door)
- Doors along escape and rescue routes
- Fire and smoke protection doors



PRODUCT FEATURES

- Mechanical self-locking ensures automatic crossbar projection every time the door is closed
- Unlocking of active leaf by activating passive leaf (full panic function)
- Divided cross latch prevents the bolt from locking even under side-load
- Small rear backset and small dimensions of the lock case
- Can be combined with electronic thumbturn cylinders

TECHNICAL DATA

Productname	IQ lock M DL *
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
Current consumption	N/A, N/A
Resistant to forcing	10000 N

VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Distance lock	Backset	DIN direction
IQ lock M DL	for solid leaf doors / with round face plate 20 x 235 x 3 mm	133889	72 mm	65 mm	left / right
IQ lock M DL	for tubular-framed doors / with rectangular face plate 22 x 285 x 3 mm	157383	92 mm	35 mm	left / right
IQ lock M DL	for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm	133886	92 mm	40 mm	left / right
IQ lock M DL	for tubular-framed doors with rectangular face plate 24 x 285 x 3 mm	161341	92 mm	35 mm	left / right
IQ lock M DL	for solid leaf doors / with round face plate 24 x 235 x 3 mm	163835	72 mm	65 mm	left / right
IQ lock M DL	for solid leaf doors / with round face plate 20 x 235 x 3 mm	133890	72 mm	80 mm	left / right
IQ lock M DL	for tubular-framed doors / with rectangular face plate 28 x 270 x 3 mm	162645	92 mm	35 mm	left / right
IQ lock M DL	for solid leaf doors / with round face plate 24 x 235 x 3 mm	163834	72 mm	80 mm	left / right
IQ lock M DL	for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm	133887	92 mm	45 mm	left / right
IQ lock M DL	for tubular-framed doors / with rectangular face plate 24 x 270 x 3 mm	133885	92 mm	35 mm	left / right
IQ lock M DL	for solid leaf doors / with round face plate 20 x 235 x 3 mm	133888	72 mm	55 mm	left / right

ACCESSORIES

STRIKE BOX SOLID LEAF

Mechanical strike box as passive leaf rod locking element on double leaf doors



Designation	Description	Ident-No.	DIN direction	Backset
Strike box solid leaf doors	without face plate / Distance of the screw points for locking bolts: 211 mm / the vertical locking bolts are positioned on / backset - 25mm positioned / (starting from handle)	133904	left / right	60 mm
Strike box solid leaf doors	without face plate / Distance of the screw points for locking bolts: 211 mm / the vertical locking bolts are positioned on / backset - 25mm positioned / (starting from handle)	133903	left / right	55 mm
Strike box solid leaf doors	without face plate / Distance of the screw points for locking bolts: 211 mm / the vertical locking bolts are positioned on / backset - 35mm / (starting from handle)	133908	left / right	100 mm
Strike box solid leaf doors	without face plate / Distance of the screw points for locking bolts: 211 mm / the vertical locking bolts are positioned on / backset - 35mm / (starting from handle)	133907	left / right	80 mm
Strike box solid leaf doors	without face plate / Distance of the screw points for locking bolts: 211 mm / the vertical locking bolts are positioned on / backset - 35mm / (starting from handle)	133905	left / right	65 mm
Strike box solid leaf doors	without face plate / Distance of the screw points for locking bolts: 211 mm / the vertical locking bolts are positioned on / backset - 35mm / (starting from handle)	133906	left / right	70 mm

STRIKE BOX TUBULAR FRAME DOORS, LONG

Mechanical strike box as passive leaf rod locking element on double leaf doors



Designation	Description	Ident-No.	DIN direction	Backset
Strike box tubular-framed doors, long	without face plate, / for the use of / safety fittings / Distance of the screw points for locking bolts: 323 mm / the vertical locking bolts are positioned on backset	133899	left / right	35 mm
Strike box tubular-framed doors, long	without face plate, / for the use of / safety fittings / Distance of the screw points for locking bolts: 323 mm / the vertical locking bolts are positioned on backset	133900	left / right	40 mm
Strike box tubular-framed doors, long	without face plate, / for the use of / safety fittings / Distance of the screw points for locking bolts: 323 mm / the vertical locking bolts are positioned on backset	133902	left / right	55 mm
Strike box tubular-framed doors, long	without face plate, / for the use of / safety fittings / Distance of the screw points for locking bolts: 323 mm / the vertical locking bolts are positioned on backset	133901	left / right	45 mm

TUBULAR FRAME STRIKE BOX

Mechanical strike box as passive leaf rod locking element on double leaf doors



BOTTOM-CLOSING RECESS *

Keeper for rod locking downward



* 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.