# JUNIOR OFFICE CLASSIC

Junior Office Classic convince with timeless classic design. Engineered for high frequented doors, they achieve a large stress capacity. The numerous types fulfill variable requirements.

Lock Junior Office Classic

48 – 50

Sets of levers

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Hinges

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Strike plate Profile cylinder Frame pivots

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Special hinges

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Mounting of door closers

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Finishes and colours

71

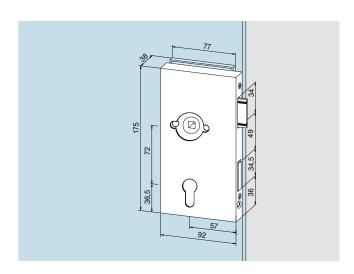


# TECHNICAL FEATURES

- Lock insert with low-noise "whisper" functionality as standard.
   The whisper latch (study metal latch partially plastics-sheathed and damped latch motions for noise minimisation) satisfy particularly high expectations, including the requirements of government agencies and public authorities.
- Adjustable lever handle follower +/-1°, patent pending, for avoidance of "lever handle sag" (droop). Further on a special selfadjusting clamp follower holds the lever handle perfectly secure.
- The fully closed lock case provides optimum protection for the internal components which themselves are of rugged unit construction.
- Locks comply to the current DIN EN 12209. They are designed for use in public buildings.
- Moreover these locks were tested successfully by a neutral testing institute with 500,000 latch and 100,000 locking bolt operating cycles.
- Special versions of the fitting manufactured in high-grade corrosion-resistant materials are available for wet room applications.

# LOCKS FOR LEVERS WITH ROSES

Complying to the current DIN EN 12209

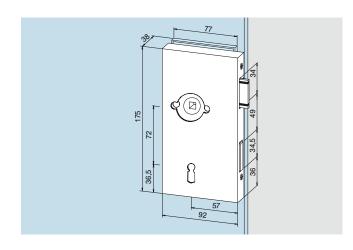


Locks supplied as standard for 8 mm glass thickness / 24 mm rebate depth,

10 mm glass thickness / 26 mm rebate depth resp. Hinges page 62 (also to suit doors with no over-rebate and rebate depth 25 - 40 mm)

#### Lock,

public building type, prepared for Europrofile cylinder, nightlatch function **Art. No. 11.270** L (as illustr.) **Art. No. 11.271** R Weight in kg: alumin. 1.165



Lock, locking lever, nightlatch function,

2 keys supplied

**Art. No. 11.272** L (as illustr.)

Weight in kg: alumin. 1.115

Art. No. 11.273 R

Not illustrated:

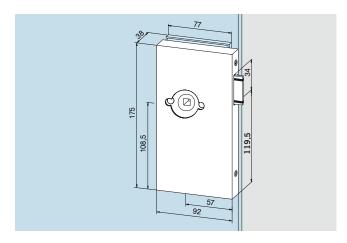
Lock,

prepared for KABA, with

nightlatch function

Art. No. 11.278 L Art. No. 11.279 R

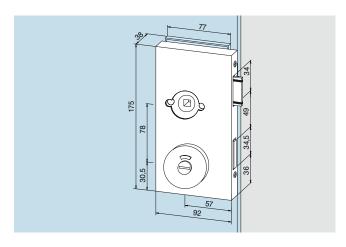
Weight in kg: alumin. 1.113



Lock, non-locking Art. No. 11.274 L (as illustr.)

Art. No. 11.275 R

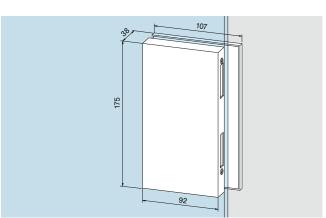
Weight in kg: alumin. 1.040



Lock, bathroom lock function **Art. No. 11.276** L (as illustr.)

Art. No. 11.277 R

Weight in kg: alumin. 1.040



Strike box, for pairs of doors Art. No. 11.286 L (as illustr.)

Art. No. 11.287 R

Weight in kg: alumin. 0.945

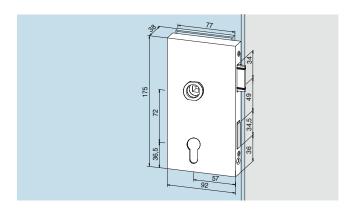
# LOCKS WITH FOLLOWER

# Complying to the current DIN EN 12209

Locks supplied as standard for 8 mm glass thickness / 24 mm rebate depth, 10 mm glass thickness / 26 mm rebate depth resp.

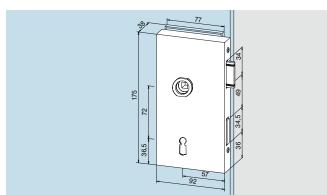
Prepared for all levers without roses with 8 mm square spindles, spindle length for 44 mm lock thickness and 18 mm  $\varnothing$  follower, max. 8 mm long.

Hinges page 62 (also to suit doors with no over-rebate and rebate depth  $25-40\ \text{mm}$ )



**Lock** prepared for Europrofile cylinder, nightlatch function

Art. No. 11.280 L (as illustr.)
Art. No. 11.281 R
Weight in kg: alumin. 1.165



Lock,

lever lock, without nightlatch function, 2 keys supplied

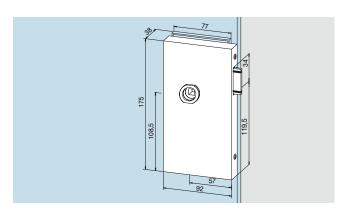
**Art. No. 11.282** L (as illustr.) **Art. No. 11.283** R

Weight in kg: alumin. 1.115

Not illustrated: Lock, prepared for KABA, with nightlatch function, 2 keys supplied

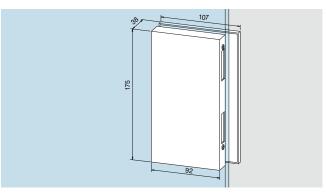
Art. No. 11.320 L Art. No. 11.321 R

Weight in kg: alumin. 1.113



Lock, non-locking **Art. No. 11.284** L (as illustr.) **Art. No. 11.285** R

Weight in kg: alumin. 1.040

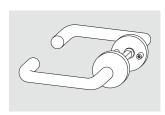


**Strike box,** for pairs of doors

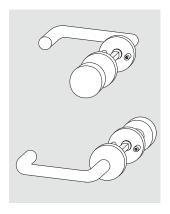
Art. No. 11.286 L (as illustr.) Art. No. 11.287 R

Weight in kg: alumin. 0.945

# SETS OF LEVERS



Set of levers, tubular, with roses Art. No. 10.307 Weight in kg: alumin. 0.320



Lever and knob set, tubular lever with fixed knob, with roses Art. No. 10.318

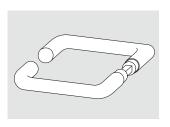
Lever and knob set, tubular lever with knob, with roses Art. No. 10.319 Weight in kg: alumin. 0.400

Weight in kg: alumin. 0.400



Lever and knob set, tubular lever with free turning knob (turning without function) Art. No. 10.316 Weight in kg: alumin. 0.335

Lever and knob set, tubular lever with turning knob Art. No. 10.317 Weight in kg: alumin. 0.345

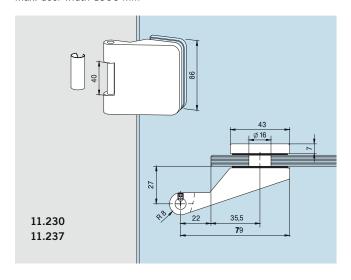


Set of levers, tubular, for follower Art. No. 10.301 Weight in kg: alumin. 0.320 brass 0.450

Further sets of levers see pages 29, 34, 43, 51.

# HINGES FOR/WITH FRAME PIVOTS

For 8 mm glass thickness/24 mm rebate depth, 10 mm glass thickness/26 mm rebate depth resp., max. door width 1000 mm



# Not illustrated:

Hinge for frame pivot, complete with sleeve, to suit rebate depth 25 - 39 mm, door weight max. 45 kg,

Hinge for frame pivot, complete with sleeve,

Finish satin stainless steel (700), not usable with screw-on frame pivot 11.405 (page 65)

\*\* Finish satin stainless steel (700), not usable with screw-on frame pivot 11.406 (page 65)

# Hinge for frame pivot,

complete with sleeve, zinc plated steel pin, door weight max. 55 kg

#### Hinge for frame pivot, Art. No. 11.237

complete with sleeve, stainless steel pin, to be used in damp environments, door weight max. 55 kg

# Art. No. 11.245

Art. No. 11.230\*

Weight in kg:

Weight in kg: alumin. 0.530

Weight in kg: alumin. 1.111

Weight in kg: alumin. 0.360

alumin. 0.358

brass 0.787

### Not illustrated:

Not illustrated:

Hinge for frame pivot,

to suit rebate depth 40 mm, door weight max. 45 kg

complete with sleeve and ball

bearing, door weight max.

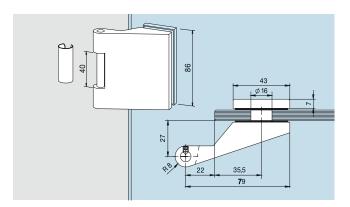
Art. No. 11.238

Art. No. 11.234\*\* Weight in kg: alumin. 0.385 brass 0.792 stainless steel 0.493

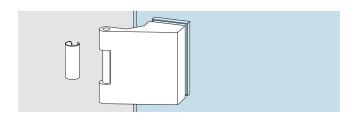
60 kg, also available in brass or stainless steel

# HINGES FOR/WITH FRAME PIVOTS

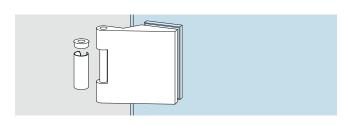
For 8 mm glass thickness / 24 mm rebate depth, 10 mm glass thickness / 26 mm rebate depth resp., max. door width 1000 mm



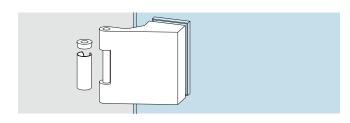
Hinge with frame pivot, complete with sleeve, zinc plated steel pin, door weight max. 55 kg Art. No. 11.288
Weight in kg: alumin. 0.358



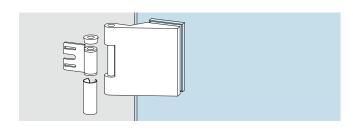
Hinge for frame pivot, complete with sleeve, to suit rebate depth 40 mm, door weight max. 45 kg Art. No. 11.295 Weight in kg: alumin. 1.111



Hinge for frame pivot, complete with sleeve and ball bearing, door weight max. 60 kg Art. No. 11.292 Weight in kg: alumin. 0.385



Hinge with frame pivot, complete with sleeve, to suit rebate depth 40 mm, with steel ball bearing, door weight max. 45 kg Art. No. 11.296 Weight in kg: alumin. 1.100

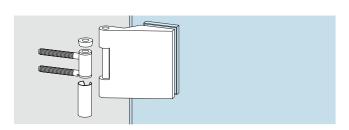


for steel frames, complete with sleeve, steel ball bearing, door weight max. 60 kg

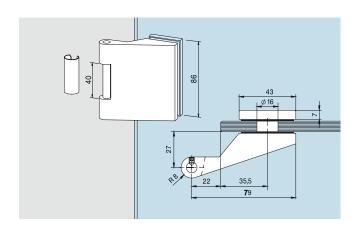
Hinge with frame pivot

Hinge with frame pivot

Art. No. 11.289 Weight in kg: alumin. 0.417



for wooden frames, complete with sleeve, steel ball bearing, door weight max. 60 kg Art. No. 11.290 Weight in kg: alumin. 0.407

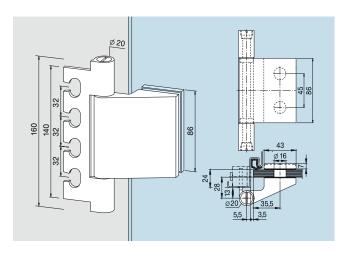


# Hinge with frame pivot for steel frames

with 120 mm type frame pocket, complete with sleeve, steel ball bearing, door weight max. 60 kg,

#### Art. No. 11.293

Weight in kg: alumin. 0.451



# Hinge for project doors,

with 160 mm type frame pocket (mating portion VN 7608/160 3D or VZK 060-1/3), stainless steel pin, plastic slide bearing, door weight max. 70 kg, door width max. 1200 mm

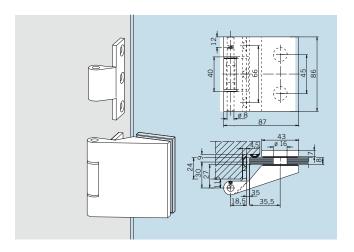
Not illustrated: do. for 40 mm rebate depth,

door weight max. 45 kg

Art. No. 11.291

Weight in kg: alumin. 0.519

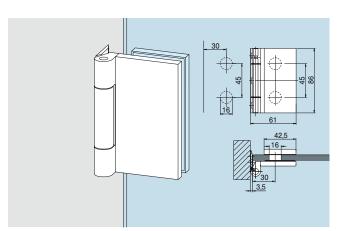
Art. No. 11.341



# Hinge with frame pivot for wooden frames,

hinge flap for mortising into frame, zinc plated steel pin, plastic bushing, door weight max. 55 kg, door width max. 1000 mm Art. No. 11.342

Weight in kg: alumin. 0.425



# Hinge with frame pivot for non-rebated frames,

hinge flap for screwing onto frame, stainless steel pin, plastic bushing, door weight max. 40 kg, door width max. 1000 mm Art. No. 11.294

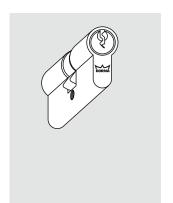
Weight in kg: alumin. 0.205

# CORNER STRIKE PLATE

# 170

# Corner strike plate Art. No. 11.313 Weight in kg: alumin. 0.038

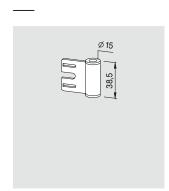
# PROFILE CYLINDER



# Profile cylinder length 61 mm, differently keyed, with DORMA Logo Art. No. 05.001

# Profile cylinder length 61 mm, equally keyed, with DORMA Logo Art. No. 05.002

# FRAME PIVOTS AND ACCESSORIES



## Frame pivot for steel frames,

zinc plated steel, plastic bushing

Art. No. 11.309

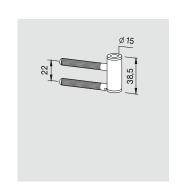
0.040 Weight in kg:

#### Frame pivot for steel frames,

stainless steel, plastic bushing

Art. No. 11.307

0.045 Weight in kg:



### Frame pivot for wooden frames,

zinc plated steel, plastic bushing

Art. No. 11.310

Weight in kg: 0.055



#### Frame pivot for steel frames,

zinc plated steel, for steel ball bearing, door weight max. 60 kg

Art. No. 11.235

0.035 Weight in kg:

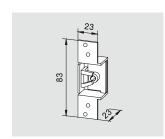


#### Frame pivot for wooden frames,

zinc plated steel, for steel ball bearing, door weight max. 60 kg

Art. No. 11.236

0.050 Weight in kg:

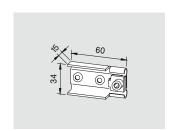


# Frame pocket for steel frame,

zinc plated steel

Art. No. 10.406

0.073 Weight in kg:

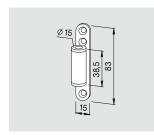


# Frame pocket for wooden frame,

zinc plated steel

Art. No. 10.405

0.060 Weight in kg:

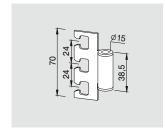


#### Screw-on frame pivot,

zinc plated steel, plastic bushing, door weight max. 55 kg

Art. No. 11.405\*

Weight in kg: 0.047



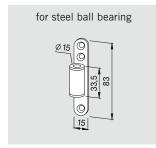
# Frame pivot for 120 mm type frame pocket,

stainless steel,

door weight max. 55 kg

Art. No. 11.308

Weight in kg: 0.071

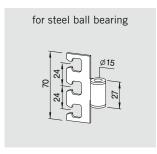


## Screw-on frame pivot,

zinc plated steel, for steel ball bearing, plastic bushing, door weight max. 55 kg

Art. No. 11.406\*\*

Weight in kg: 0.046

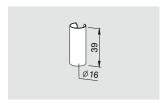


# Frame pivot for 120 mm type frame pocket,

stainless steel, for steel ball bearing, door weight max. 60 kg

Art. No. 11.248

Weight in kg: 0.048

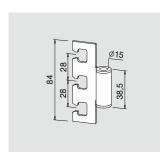


#### Push-on sleeve

for frame pivots Art. No. 11.307, 11.309, 11.310, 11.405

Art. No. 11.311

Weight in kg: alumin. 0.002

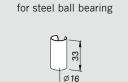


#### Frame pivot for VX-frame pocket,

stainless steel, plastic bushing, for all VX-mating portions, door weight max. 55 kg

Art. No. 11.304

Weight in kg: 0.060



#### Push-on sleeve

for frame pivots
Art. No. 11.235, 11.236,
for steel ball bearing

Art. No. 11.006

Weight in kg: alumin. 0.002

\* not usable with Art. No. 11.230 with finish satin stainless steel (700) \*\*not usable with Art. No. 11.234 with finish satin stainless steel (700)

#### Frame pivot for VX-frame pocket,

stainless steel, for steel ball bearing, for all VX-mating portions, door weight max.

60 kg

Art. No. 11.305

Weight in kg: 0.050

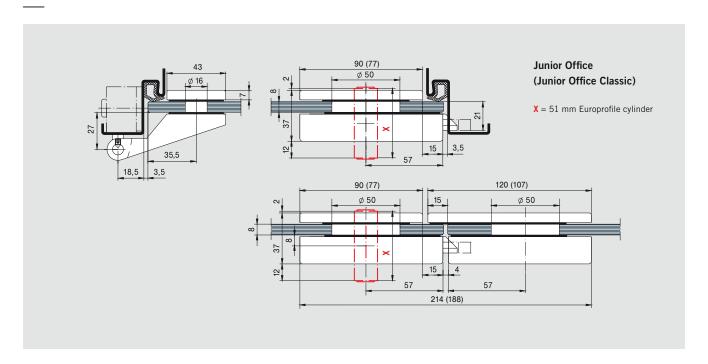
Further accessories page 60 et sqq.

for steel ball bearing

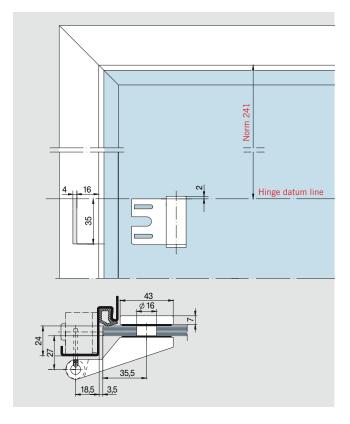
# CONSTRUCTION DIMENSIONS FOR FRAME PIVOTS (as to page 55)

716, 841, 966 4 709, 834, 959 3,5 3,5 212 241 Frame rebate height 11 Standard hinge support to 6 35,5 (932)DIN 18 111 Standard hinge support 7 Frame rebate width Glass width Ø 50 Centre lock bolt Usually 908 mm 1983 80 8 for doors 1972 mm high Strike box 1 Glass height (type S) 10 10 Glass height (type N) 11 Hinge datum line to 096 DIN 18 268 12 Finished floor level (FFL) Ø 16 2 12

# SECTION JUNIOR OFFICE/JUNIOR OFFICE CLASSIC

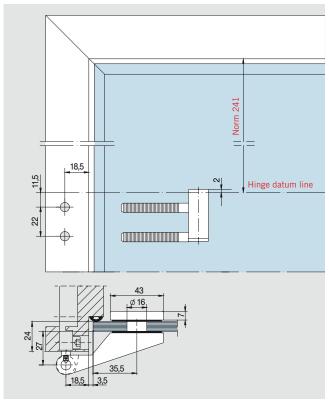


# FRAME PIVOTS FOR STEEL FRAMES



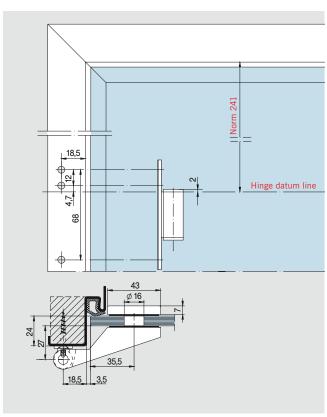
# FRAME PIVOTS FOR WOODEN FRAMES

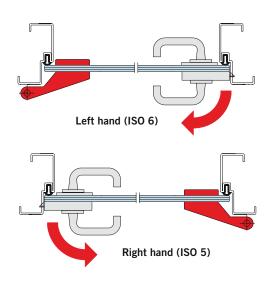
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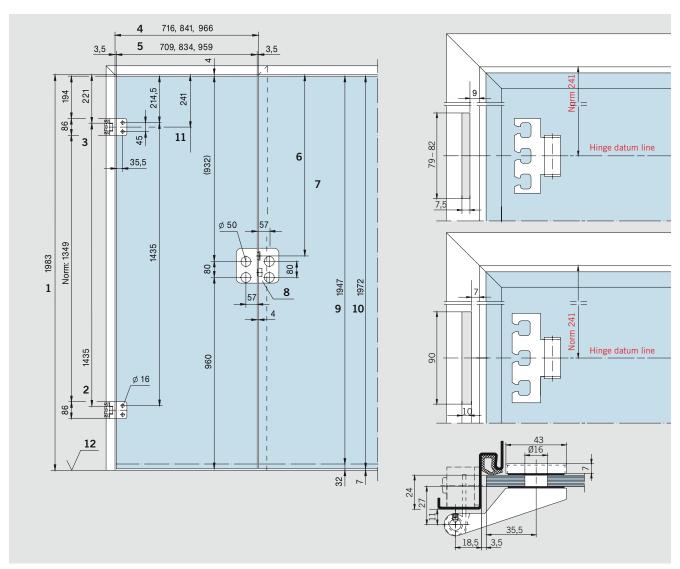
# SCREW ON FRAME PIVOT

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# FRAME PIVOT FOR 120 MM TYPE FRAME POCKET AND VX FRAME POCKET



- 1 Frame rebate height
- 2 Standard hinge support to DIN 18 111
- 3 Standard hinge support
- 4 Frame rebate width
- 5 Glass width
- 6 Centre lock bolt
- 7 Usually 908 mm for doors 1972 mm high
- 8 Strike box
- 9 Glass height (type S)
- 10 Glass height (type N)
- 11 Hinge datum line to DIN 18 268
- 12 Finished floor level (FFL)