Spare parts | Components 2025
Hardware

Spare parts | Components

LEVER HANDLES | POLYAMIDE

Lever handle
162PCM06.230

LEVER HANDLES | MATT EDITION

Lever handle
162PBM06.230 Polyamide matt

ROSES | POLYAMIDE

BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306PCM

Rose with turn knob | M, FBM
(emergency opening coins)
for standard door fittings
306PCMNR

ROSES | MATT EDITION

BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306PBM Polyamide matt

Rose with turn knob | M, FBM
(emergency opening coins)
for standard door fittings
306PBMNR Polyamide matt

ACCESSORIES

Assembly set for mini roses
for rose
305.E05

for rose with turn knob
305.E06

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* Knob made of high-quality, matt polyamide

Emergency releases: M FBM

LEVER HANDLES | MATT EDITION, STAINLESS STEEL, PVD

Lever handle
162PBMX06230 Stainless steel
162PBMV06230 PVD (st. steel)

ORDERING
INFORMATION
LEVER HANDLES

Item number
Colour and if applicable
surface rose
Square
Door thickness

ROSES | MATT EDITION, STAINLESS STEEL, PVD

ORDERING
INFORMATION
ROSES

BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
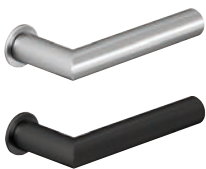for standard door fittings
306VM PVD (st. steel)

Rose with turn knob | M, FBM
(emergency opening coins)
for standard door fittings
306PBXAMNR Stainless steel*
306PBVMNR PVD (st. steel)*

Item number
If applicable colour and
surface rose
Door thickness
If applicable keyway
(BB, PZ)
If applicable emergency
release (M, FBM)

LEVER HANDLES | STAINLESS STEEL, STAINLESS STEEL POWDER-COATED MATT BLACK

ORDERING
INFORMATION
LEVER HANDLES

Lever handle
162XAM06.230
162XPM06.230 New

Lever handle
270XAM06.130
270XPM06.130

Item number
Square
Door thickness

ROSES | STAINLESS STEEL, STAINLESS STEEL POWDER-COATED MATT BLACK

ORDERING
INFORMATION
ROSES

BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306XAM
306XPM

Rose with turn knob | M, FBM
(emergency opening coins)
for standard door fittings
306XAMNR
306XPMNR New

Rose with turn knob | M, FBM
(emergency opening coins)
for standard door fittings 270X...
306XAMNRHT
306XPMNRHT

Item number
Door thickness
If applicable keyway
(BB, PZ)
If applicable emergency
release (M, FBM)

HEWI Colours | Matt edition

99   90

HEWI Surfaces
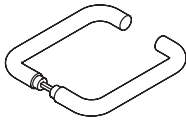
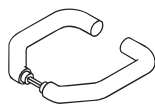XA   Brass   Copper   Black chrome   XP powder-coated matt black

LEVER HANDLES

Lever handle
H-technology, class 4
111XAH
111XAHLT
111XPH New
111XPHLT New

Lever handle
H-technology, class 4
112XAH
112XAHLT

Lever handle for framed door
H-technology, class 4
113XAH
113XAHLT
113XPH New
113XPHLT New

ROSES

Rose
H-technology, class 4
305.21XAH [F]
305.21XAHKN [F]
305.21XAHLN [F]
305.21XPH New [F]
305.21XPHKN [F]
305.21XPHLN [F]

Rose
for glass doors
305.21XAHGL
305.21XPHGL New

Escutcheon

306.23XA
306.23XAKN
306.23XALN
306.23XAFS [F]
306.23XAFSKN [F]
306.23XAFSLN [F]

New
306XP
306XPKN
306XPLN
306XPFS [F]
306XPFSKN [F]
306XPFSLN [F]

Rose with turn knob

306.23XANR
306.23XANRKN
306.23XANRLN
306XPNR New
306XPNRKN New
306XPNRLN New

SECURITY ESCUTCHEONS

Security escutcheon

306.23XAES [F]
306.23XAESLN [F]
306.23XAESRC [F]
(ES1)
306XPES New [F]
306XPESLN N. [F]
306XPESRC [F]
(ES1)
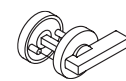
Security escutcheon
with cylinder cover
306.23XAESZ [F]
306.23XAESZLN [F]
306.23XAESZRC [F]
(ES1
306XPESZ New [F]
306XPESZLN N. [F]
306XPESZRC [F]
(ES1)

Security escutcheon

316XAES [F]
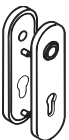**316XAESLN** [F]
316XPES New [F]
316XPESLN N. [F]

Security escutcheon
with cylinder cover
316XAESZ [F]
316XAESZLN [F]
316XPESZ New [F]
316XPESZLN N. [F]
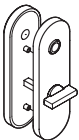
ROSES (ACCESSIBILITY)

DIN
18040-1

Rose with turn knob, accessibility
with extended bar
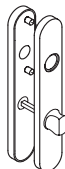**306.23XANB**
306.23XANBKN
306.23XANBLN

BACKPLATES

Backplate
H-technology, class 4
230.21XAH [F]
230.21XAHKN [F]
230.21XAHLN [F]

Backplate with turn knob
H-technology, class 4
230.21XAHNR
230.21XAHNRKN
230.21XAHNRLN

Backplate*
H-technology, class 4
219.21XAH [F]
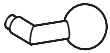**219.21XAHKN** [F]
219.21XAHLN [F]

Backplate with turn knob*
H-technology, class 4
219.21XAHNR
219.21XAHNRKN
219.21XAHNRLN

Spare parts for T-technology are not available.
LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* Backplates – without spring assistance.

KNOBS

shown with round rose

shown with round rose

Knob, female part
H-technology, class 4
108XAHLT

Knob, male part, fixed
H-technology, class 4
111XAH53.038
with round rose 305.21XA...
111XAH53.048
with oval rose 315.21XA...
111XAH53.018
with backplate 230.21XA...
111XAH53.058
with backplate 219.21XA...

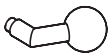**Knob, female part**
H-technology, class 4
109XAHLT

Knob, male part, fixed
H-technology, class 4
111XAH53.039
with round rose 305.21XA...
111XAH53.049
with oval rose 315.21XA...
111XAH53.019
with backplate 230.21XA...
111XAH53.059
with backplate 219.21XA...

ORDERING
INFORMATION
LEVER HANDLES |
KNOBS

Item number
Square
Door thickness
If applicable keyway,
distance (knob, male part
with backplate)

KNOBS

shown with round rose

shown with round rose

New
Knob, female part
H-technology, class 4
108XPHLT

New
Knob, male part, fixed
H-technology, class 4
111XPH53.038
with round rose 305.21XA...
111XPH53.048
with oval rose 315.21XA...

New
Knob, female part
H-technology, class 4
109XPHLT

New
Knob, male part, fixed
H-technology, class 4
111XPH53.039
with round rose 305.21XA...
111XPH53.049
with oval rose 315.21XA...

ORDERING
INFORMATION
ROSES

Item number
Door thickness
Keyway
If applicable emergency
release (wc)

ROSES FOR FRAMED DOORS

Rose
H-technology, class 4
315.21XAH `F`
315.21XAHKN `F`
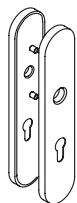**315.21XPH** `F`
315.21XPHKN `F`

Escutcheon

316XAH
316XAHKN
316XAHFS `F`
316XAHFSKN `F`

New
316XPH
316XPHKN
316XPHFS `F`
316XPHFSKN `F`

ORDERING
INFORMATION
SECURITY
ESCUTCHEONS

Item number
Door thickness
Keyway

Backplate*
H-technology, class 4
235.21XAH `F`
235.21XAHKN `F`
235.21XAHLN `F`

Backplate with turn knob*
H-technology, class 4
235.21XAHNR
235.21XAHNRKN
235.21XAHNRLN

ORDERING
INFORMATION
BACKPLATES

Item number
Door thickness
Keyway
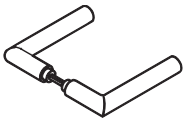**Distance**

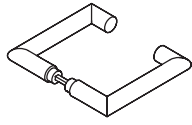**HEWI Surfaces | Stainless steel**
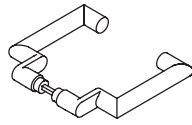

XA satin finished

XP powder-coated matt black

LEVER HANDLES

Lever handle
H-technology, class 4
162XAH
162XAHLT
162XPH New
162XPHLT New

Lever handle
H-technology, class 4
165XAH
165XAHLT
165XPH New
165XPHLT New

Lever handle for framed door
H-technology, class 4
166XAH
166XAHLT
166XPH New
166XPHLT New

ROSES

Rose
H-technology, class 4
305.21XAH F
305.21XAHKN F
305.21XAHLN F
305.21XPH New F
305.21XPHKN F
305.21XPHLN F

Rose
for glass doors
305.21XAHGL
305.21XPHGL New

Escutcheon

306.23XA
306.23XAKN
306.23XALN
306.23XAFS F
306.23XAFSKN F
306.23XAFSLN F

New
306XP
306XPKN
306XPLN
306XPFS F
306XPFSKN F
306XPFSLN F

Rose with turn knob

306.23XANR
306.23XANRKN
306.23XANRLN
306XPNR New
306XPNRKN New
306XPNRLN New

SECURITY ESCUTCHEONS

ROSES (ACCESSIBILITY)

Security escutcheon

306.23XAES F
306.23XAESLN F
306.23XAESRC F
(ES1)
306XPES New F
306XPESLN N. F
306XPESRC F
(ES1)

Security escutcheon
with cylinder cover
306.23XAESZ F
306.23XAESZLN F
306.23XAESZRC F
(ES1
306XPESZ New F
306XPESZLN N. F
306XPESZRC F
(ES1)

Security escutcheon

316XAES F
316XAESLN F
316XPES New F
316XPESLN N. F

Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F
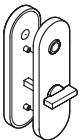**316XPESZ** New F
316XPESZLN N. F

Rose with turn knob, accessibility
with extended bar
306.23XANB
306.23XANBKN
306.23XANBLN

DIN
18040-1

BACKPLATES

Backplate
H-technology, class 4
230.21XAH F
230.21XAHKN F
230.21XAHLN F

Backplate with turn knob
H-technology, class 4
230.21XAHNR
230.21XAHNRKN
230.21XAHNRLN

Backplate*
H-technology, class 4
219.21XAH F
219.21XAHKN F
219.21XAHLN F

Backplate with turn knob*
H-technology, class 4
219.21XAHNR
219.21XAHNRKN
219.21XAHNRLN

Spare parts for T-technology are not available.
LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
***Backplates** – without spring assistance.

KNOBS

shown with round rose

shown with round rose

Knob, female part
H-technology, class 4
106XAHLT

Knob, male part, fixed
H-technology, class 4
162XAH53.036
with round rose 305.21X
162XAH53.016
with backplate 230.21X
162XAH53.046
with oval rose 315.21XA
162XAH53.056
with backplate 219.21X

Knob, female part
H-technology, class 4
107XAHLT

Knob, male part, fixed
H-technology, class 4
162XAH53.037
with round rose 305.21X
162XAH53.017
with backplate 230.21X
162XAH53.047
with oval rose 315.21XA
162XAH53.057
with backplate 219.21X

ORDERING
INFORMATION
LEVER HANDLES |
KNOBS

Item number
Square
Door thickness

KNOBS

shown with round rose

shown with round rose

New
Knob, female part
H-technology, class 4
106XPHLT

New
Knob, male part, fixed
H-technology, class 4
162XPH53.036
with round rose 305.21X
162XPH53.046
with oval rose 315.21XA

New
Knob, female part
H-technology, class 4
107XAHLT

New
Knob, male part, fixed
H-technology, class 4
162XPH53.037
with round rose 305.21X
162XPH53.047
with oval rose 315.21XA

ORDERING
INFORMATION
ROSES

Item number
Door thickness
Keyway
**If applicable emergency
release (wc)**

ROSES FOR FRAMED DOORS

Rose
H-technology, class 4
315.21XAH [F]
315.21XAHKN [F]
315.21XPH [F]
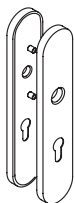**315.21XPHKN** [F]

Escutcheon

316XAH
316XAHKN
316XAHFS [F]
316XAHFSKN [F]

New
316XPH
316XPHKN
316XPHFS [F]
316XPHFSKN [F]

ORDERING
INFORMATION
SECURITY
ESCUTCHEONS

Item number
Door thickness
Keyway

Backplate*
H-technology, class 4
235.21XAH [F]
235.21XAHKN [F]
235.21XAHLN [F]

Backplate with turn knob*
H-technology, class 4
235.21XAHNR
235.21XAHNRKN
235.21XAHNRLN

ORDERING
INFORMATION
BACKPLATES

Item number
Door thickness
Keyway
Distance
**If applicable emergency
release (wc)**
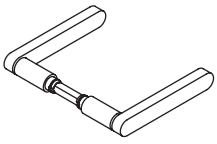
HEWI Surfaces | Stainless steel
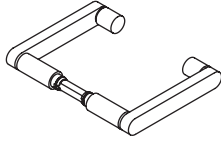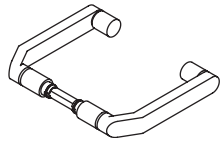
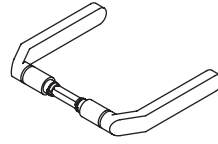XA satin finished   XP powder-coated matt black

LEVER HANDLES

Lever handle
H-technology, class 4
271XAH
271XAHLT
271XPH
271XPHLT

Lever handle
H-technology, class 4
272XAH
272XAHLT
272XPH
272XPHLT

Lever handle for framed door H-technology, class 4
273XAH
273XAHLT
273XPH
273XPHLT

Lever handle for framed door H-technology, class 4
274XAH
274XAHLT
274XPH
274XPHLT

ROSES

Rose
H-technology, class 4
305.21XAH [F]
305.21XAHKN [F]
305.21XAHLN [F]
305.21XPH [F]
305.21XPHKN [F]
305.21XPHLN [F]

Rose
for glass doors
305.21XAHGL
305.21XPHGL

Escutcheon

306.23XA
306.23XAKN
306.23XALN
306.23XAFS [F]
306.23XAFSKN [F]
306.23XAFSLN [F]

306XP
306XPKN
306XPLN
306XPFS [F]
306XPFSKN [F]
306XPFSLN [F]

Rose with turn knob

306XANRHT
306XANRHTKN
306XANRHTLN
306XPNRHT
306XPNRHTKN
306XPNRHTLN

SECURITY ESCUTCHEONS

Security escutcheon

306.23XAES [F]
306.23XAESLN [F]
306.23XAESRC [F]
(ES1)
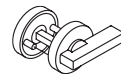**306XPES** [F]
306XPESLN [F]
306XPESRC [F]
(ES1)

Security escutcheon
with cylinder cover
306.23XAESZ [F]
306.23XAESZLN [F]
306.23XAESZRC [F]
(ES1)
306XPESZ [F]
306XPESZLN [F]
306XPESZRC [F]
(ES1)

Security escutcheon

316XAES [F]
316XAESLN [F]
316XPES [F]
316XPESLN [F]

Security escutcheon
with cylinder cover
316XAESZ [F]
316XAESZLN [F]
316XPESZ [F]
316XPESZLN [F]

ROSES (ACCESSIBILITY)

DIN 18040-1

Rose with turn knob, accessibility
with extended bar
306.23XANB
306.23XANBKN
306.23XANBLN

Spare parts for T-technology are not available.
LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
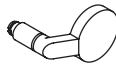
Emergency releases: M FBM

KNOBS

Knob, female part
H-technology, class 4
276XAHLT
276XPHLT

Knob, male part, fixed
H-technology, class 4
270XAH53.036
with round rose 305.21XA...
270XPH53.036
with round rose 305.21XA...

Knob, female part
H-technology, class 4
277XAHLT
277XPHLT

Knob, male part, fixed
H-technology, class 4
270XAH53.047
with oval rose 315.21XA...
270XPH53.047
with oval rose 315.21XA...

Item number
Square
Door thickness
If applicable direction
(lever handle female part)

ROSES FOR FRAMED DOORS

Rose
H-technology, class 4
315.21XAH F
315.21XAHKN F
315.21XPH F
315.21XPHKN F

Escutcheon

316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

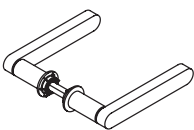**316XPH**
316XPHKN
316XPHFS F
316XPHFSKN F

Item number
Door thickness
Keyway
If applicable emergency
release (wc)

Item number
Door thickness
Keyway

WITH MINI ROSE | STAINLESS STEEL | STAINLESS STEEL POWDER-COATED MATT BLACK

BB
(lever key)

PZ
(euro cylinder)

Lever handle
class 3
270XAM06.130
270XPM06.130

Escutcheon (adhesive mounting)
for standard door fittings
306XAM
306XPM

Rose with turn knob | M, FBM
(emergency opening coins)
for standard door fittings 270X...
306XAMNRHT
306XPMNRHT

mini see page 3

HEWI Surfaces | Stainless steel

XA satin finished
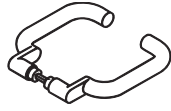
XP powder-coated matt black

LEVER HANDLES

Lever handle
R-technology, class 4
111R
111RLT

Lever handle
R-technology, class 4
111.23R
111.23RLT

**Lever handle for framed
door** R-technology, class 4
114.23GKR
114.23GKRLT

Lever handle**
R-technology, class 4
115.23R
115.23RLT

ROSES

Rose
R-technology, class 4
305.20R [F]
305.20RKN [F]
305.20RLN [F]
305.23R [F]
305.23RKN [F]
305.23RLN [F]

Special rose
for knob 122.23
305.122.23
305.122.23KN
305.122.23LN

**Escutcheon /
rose with turn knob**
306.23
306.23KN
306.23LN
306.23FS [F]
306.23FSKN [F]
306.23FSLN [F]
306.23NR
306.23NRKN
306.23NRLN

Rose
R-technology
315.20R [F]
315.20RKN [F]
315.23R [F]
315.23RKN [F]

Escutcheon

316R
316RKN
316RFS [F]
316RFSKN [F]

SECURITY ESCUTCHEONS

Security escutcheon

306.23ES [F]
306.23ESLN [F]
306.23ESRC [F]
(ES1)

Security escutcheon
with cylinder cover
306.23ESZ [F]
306.23ESZLN [F]
306.23ESZRC [F]
(ES1)

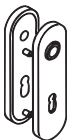**Spacer** for security
escutcheon 306.23ES/Z
306.23ESF [F]
306.23ESZF [F]

Security escutcheon
with cylinder cover
316ES [F]
316ESKN [F]
316ESZ [F]
316ESZLN [F]

Spacer for security
escutcheon 316ES
316ESF [F]

BACKPLATES

Backplate
R-technology, class 4
230.20R [F]
230.20RKN [F]
230.20RLN [F]
230.23R [F]
230.23RKN [F]
230.23RLN [F]

Backplate with turn knob
R-technology, class 4
230.20RNR
230.20RNRKN
230.20RNRLN
230.23RNR
230.23RNRKN
230.23RNRLN

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* Knobs – not suitable for apartment door fittings

KNOBS

Knob
with recessed grip
122.23

Knob, female part
with recessed grip
122.23LT

Knob, fixed
R-technology, class 4
122.23FK

Knob, male part, fixed
R-technology, class 4
122.23RFKST

Knob
R-technology, class 4
123.23R

Knob, female part
R-technology, class 4
123.23RLT

Knob, male part, fixed
R-technology, class 4
123.23RFKST

Knob, male part, fixed
R-technology, class 4
138RFKST

Item number
Colour
Square
Door thickness
If applicable direction (for 130K...)

KNOB HALF FITTINGS, FIXED

ORDERING
INFORMATION
ROSES

shown with round /oval rose

shown with backplate 230.23

shown with oval rose

Knob half fitting
R-technology, class 4
111K.33*
with round rose 305.23
111K.13* / **
with backplate 230.23
111K.43*
with oval rose 315.23
111K.73* / **
with backplate 235.23

Knob half fitting
R-technology, class 4
130K.18* / **
with backplate 230.23
130K.78*
with backplate 235.23

Knob half fitting
R-technology, class 4
130K.48*
with oval rose 315.23
130K.38*
with round rose 305.23

Item number
Colour
Door thickness
Keyway
If applicable emergency release (wc)

ORDERING
INFORMATION
SECURITY
ESCUTCHEONS

Item number
Colour
Door thickness
Keyway

ORDERING
INFORMATION
BACKPLATES

Backplate
R-technology, class 4
235.20R   [F]
235.20RKN [F]
235.20RLN [F]
235.23R   [F]
235.23RKN [F]
235.23RLN [F]

Backplate with turn knob
R-technology, class 4
235.20RNR
235.20RNRKN
235.20RNRLN
235.23RNR
235.23RNRKN
235.23RNRLN

Backplate
R-technology, class 4
285.20R   [F]
285.20RKN [F]
285.20RLN [F]
285.23R   [F]
285.23RKN [F]
285.23RLN [F]

Backplate with turn knob
R-technology, class 4
285.20RNR
285.20RNRKN
285.20RNRLN
285.23RNR
285.23RNRKN
285.23RNRLN

Item number
Colour
Door thickness
Keyway
Distance
If applicable emergency release (wc)

HEWI Colours

98 99 97 95 92 90 18 33 50

****HEWI Colours**

99 90

LEVER HANDLES

Lever handle
R-technology, class 4
111PBR
111PBRLT

Lever handle
R-technology, class 4
111.23PBR
111.23PBRLT

Lever handle for framed door
R-technology, class 4
114.23PBR
114.23PBRLT

ROSES

Rose
R-technology, class 4
305.20PBR [F]
305.20PBRKN [F]
305.20PBRLN [F]
305.23PBR [F]
305.23PBRKN [F]
305.23PBRLN [F]

**Escutcheon /
rose with turn knob**
306.23PB
306.23PBKN
306.23PBLN
306.23PBFS [F]
306.23PBFSKN [F]
306.23PBFSLN [F]

Rose with turn knob

306.23PBNR
306.23PBNRKN
306.23PBNRLN

SECURITY ESCUTCHEONS

Security escutcheon

306.23PBES [F]
306.23PBESLN [F]
306.23PBESRC [F]
(ES1)

Security escutcheon
with cylinder cover
306.23PBESZ [F]
306.23PBESZL [F]
306.23BESZRC [F]
(ES1)

Spacer for security
escutcheon 306.23ES/Z
306.23PBESF [F]
306.23PBESZF [F]

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* Knobs – not suitable for apartment door fittings

KNOBS

Knob half fitting
R-technology, class 4
111PBK.33**
with round rose 305.23PBR
111PBK.43**
with oval rose 315.23PBR

Knob
R-technology, class 4
123PBR

Knob, female part
R-technology, class 4
123PBRLT

Knob, male part, fixed
R-technology, class 4
123PBRFKST

**Item number
Colour
Square
Door thickness**

ROSES FOR FRAMED DOORS

Rose
R-technology
315.20PBR   F
315.20PBRKN F
315.23PBR   F
315.23PBRKN F

Escutcheon

316PBR
316PBRKN
316PBRFS   F
316PBRFSKN F

**Item number
Colour
Door thickness
Keyway
If applicable emergency
release (wc)**

Security escutcheon
with cylinder cover
316PBES   F
316PBESKN   F
316PBESZ   F
316PBESZLN F

Spacer for security
escutcheon 316ES
316PBESF   F

**Item number
Colour
Door thickness
Keyway**

HEWI Colours | Matt edition

◻ ◼
99 90

LEVER HANDLES

Lever handle
R-technology, class 4
162.21PCR
162.21PCRLT

Lever handle
R-technology, class 4
165.21PCR
165.21PCRLT
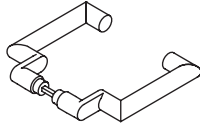
Lever handle for framed door
R-technology, class 4
166.21PCR
166.21PCRLT

ROSES

Rose
R-technology, class 4
305.21R [F]
305.21RKN [F]
305.21RLN [F]

Special rose
for knob 122.23
305.122.23 305.122.23KN
305.122.23LN

Escutcheon

306.23
306.23KN
306.23LN
306.23FS [F]
306.23FSKN [F]
306.23FSLN [F]

Rose with turn knob

306.23NR
306.23NRKN
306.23NRLN

SECURITY ESCUTCHEONS

Security escutcheon

306.23ES [F]
306.23ESLN [F]
306.23ESRC [F]
(ES1)

Security escutcheon
with cylinder cover
306.23ESZ [F]
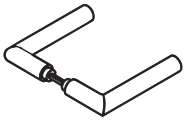**306.23ESZLN** [F]
306.23ESZRC [F]
(ES1)

Spacer for security
escutcheon 306.23ES/Z
306.23ESF [F]
306.23ESZF [F]

BACKPLATES
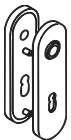
Backplate
R-technology, class 4
230.21R [F]
230.21RKN [F]
230.21RLN [F]

Backplate with turn knob
R-technology, class 4
230.21RNR
230.21RNRKN
230.21RNRLN

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* Knobs – not suitable for apartment door fittings

KNOBS

shown with round rose   shown with oval rose

Knob half fitting
111K.33*
with round rose 305.23
111K.13*
with backplate 230.23
111K.43*
with oval rose 315.23

Knob half fitting
130K.38*
with round rose 305.23
130K.18*
with backplate 230.23
130K.48*
with oval rose 315.23

Item number
Colour
Square
Door thickness
If applicable direction (for 130K...)

ROSES FOR FRAMED DOORS

ORDERING
INFORMATION
ROSES

Rose
R-technology
315.21R   F
315.21RKN   F

Escutcheon

316R
316RKN
316RFS   F
316RFSKN   F

Item number
Colour
Door thickness
Keyway
If applicable emergency release (wc)

ORDERING
INFORMATION
SECURITY
ESCUTCHEONS

Security escutcheon
with cylinder cover
316ES
316ESKN
316ESZ   F
316ESZLN   F

Spacer for security
escutcheon 316ES
316ESF   F

Item number
Colour
Door thickness
Keyway

ORDERING
INFORMATION
BACKPLATES

Item number
Colour
Door thickness
Keyway
Distance
If applicable emergency release (wc)

HEWI Colours

☐   ■
99   90

LEVER HANDLES

Lever handle
R-technology, class 4
162.21PBR
162.21PBRLT

Lever handle
R-technology, class 4
165.21PBR
165.21PBRLT

Lever handle for framed door
R-technology, class 4
166.21PBR
166.21PBRLT

ROSES

Rose
R-technology, class 4
305.21PBR [F]
305.21PBRKN [F]
305.21PBRLN [F]

Escutcheon

306.23PB
306.23PBKN
306.23PBLN
306.23PBFS [F]
306.23PBFSKN [F]
306.23PBFSLN [F]

Rose with turn knob

306.23PBNR
306.23PBNRKN
306.23PBNRLN

SECURITY ESCUTCHEONS

Security escutcheon

306.23PBES [F]
306.23PBESLN [F]
306.23PBESRC [F]
(ES1)

Security escutcheon
with cylinder cover
306.23PBESZ [F]
306.23PBESZL [F]
306.23BESZRC [F]
(ES1)

Spacer for security
escutcheon 306.23ES/Z
306.23PBESF [F]
306.23PBESZF [F]

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* Knobs – not suitable for apartment door fittings

KNOBS, FIXED

Knob half fitting
R-technology, class 4
111PBK.33**
with round rose 305.23PBR
111PBK.43**
with oval rose 315.23PBR

Knob
R-technology, class 4
123PBR

Knob, female part
R-technology, class 4
123PBRLT

Knob, male part, fixed
R-technology, class 4
123PBRFKST

Item number
Colour
Square
Door thickness

ROSES FOR FRAMED DOORS

Rose
R-technology
315.21PBR   F
315.21PBRKN   F

Escutcheon

316PBR
316PBRKN
316PBRFS   F
316PBRFSKN   F

Item number
Colour
Door thickness
Keyway
If applicable emergency
release (wc)

Security escutcheon
with cylinder cover
316PBES   F
316PBESKN   F
316PBESZ   F
316PBESZLN   F

Spacer for security
escutcheon 316ES
316PBESF   F

Item number
Colour
Door thickness
Keyway

HEWI Colours | Matt edition

☐   ■
99   90

LEVER HANDLES MINI | page 2-3
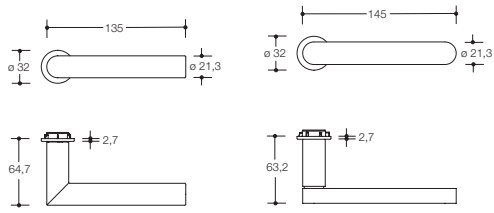
Model 162X...M

Model 270X..M

LEVER HANDLES SYSTEM 111 | page 4-5
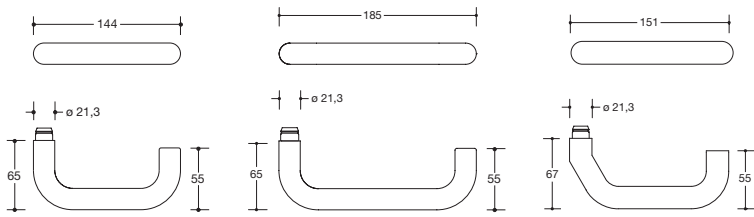
Model 111X

Model 112X

Model 113X

LEVER HANDLES SYSTEM 162 | page 6-7
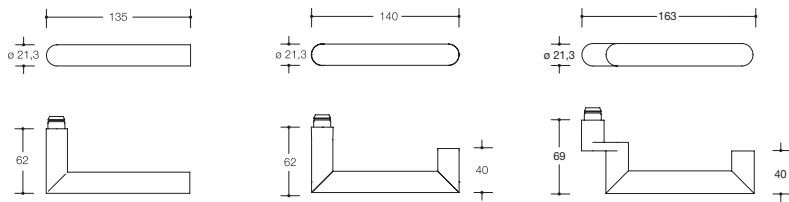
Model 162X

Model 165X

Model 166X

LEVER HANDLES RANGE 270 | page 8-9
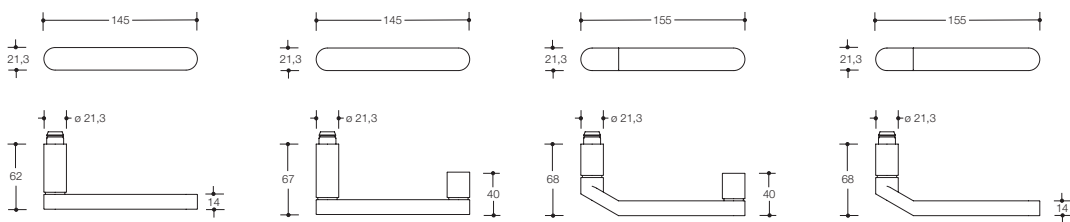
Model 271X

Model 272X

Model 273X

Model 274X

KNOBS
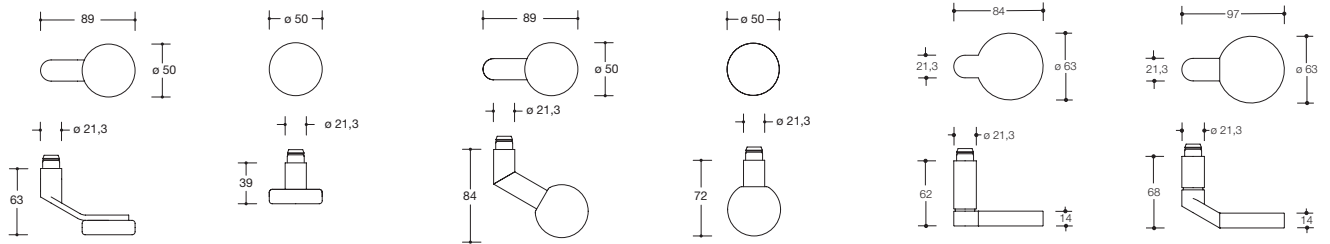
Model 106X	Model 107X	Model 108X	Model 109X	Model 276X	Model 277X

ROSES MINI
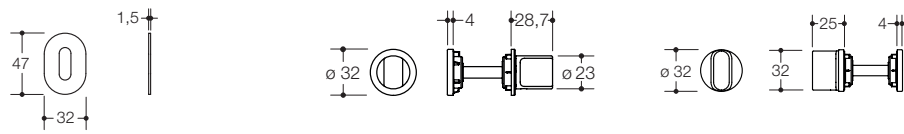
Escutcheon mini
306XAM

Rose with turn knob mini
306XAMNR

Rose with turn knob mini
306XAMNRHT

ROSES
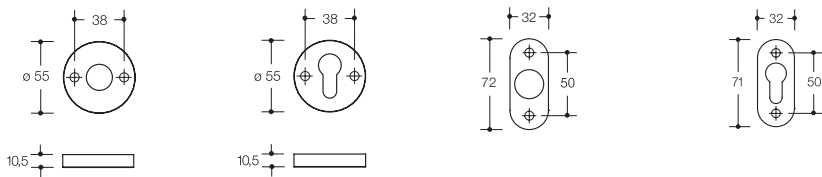
Rose
305...X..

Escutcheon
306X.23X..

Rose
315...X

Escutcheon
316X../FS

SECURITY ESCUTCHEONS
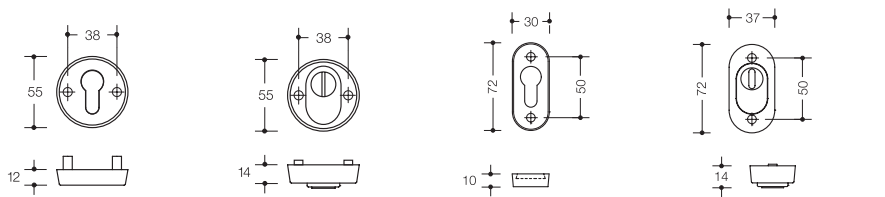
Security escutcheon
306.23X..ES...

Security escutcheon
306.23X..ESZ...

Security escutcheon
316X..ES...

Security escutcheon
316X..ESZ

BACKPLATES
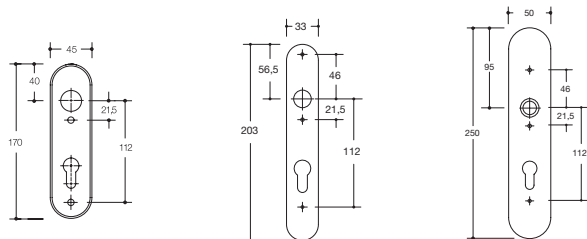
Backplate
230...X..

Backplate
219.21X..H

Backplate
235.21X..

LEVER HANDLES SYSTEM 111 | page 10-13

Model 111...

Model 111.23...

Model 114.23...

Model 115.23

LEVER HANDLES SYSTEM 162 | page 14-17

Model 162.21P...

Model 165.21P...

Model 166.21P...

KNOBS

Knob 122.23

Knob 123.23

Knob 138

MINI | page 2-3

Model 162.21P...M
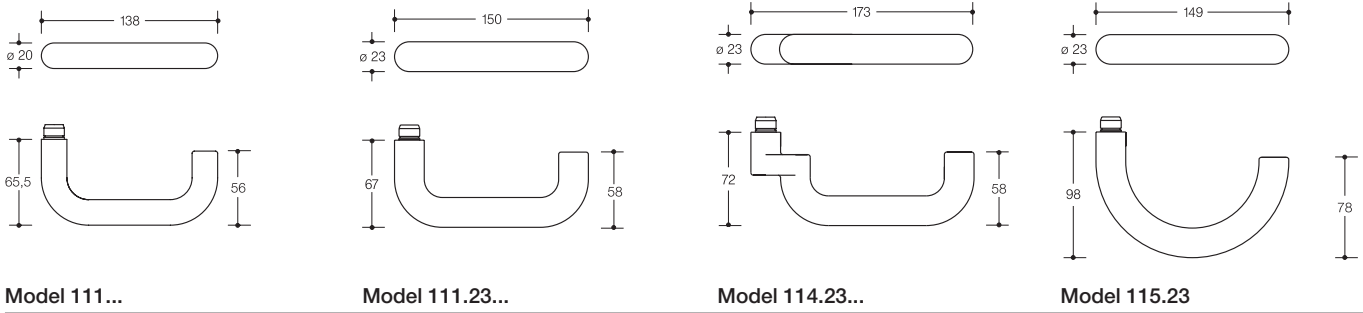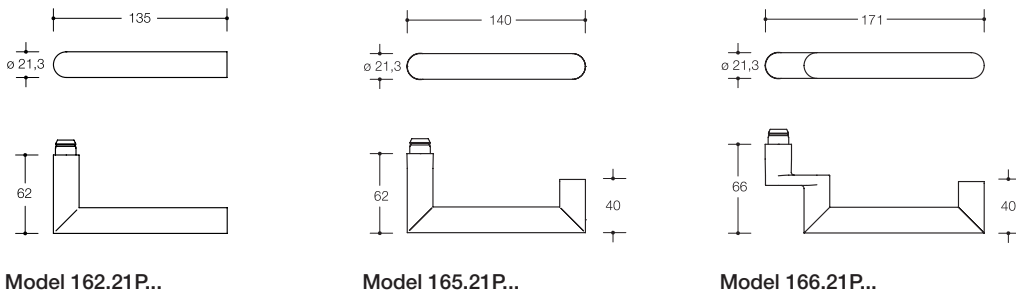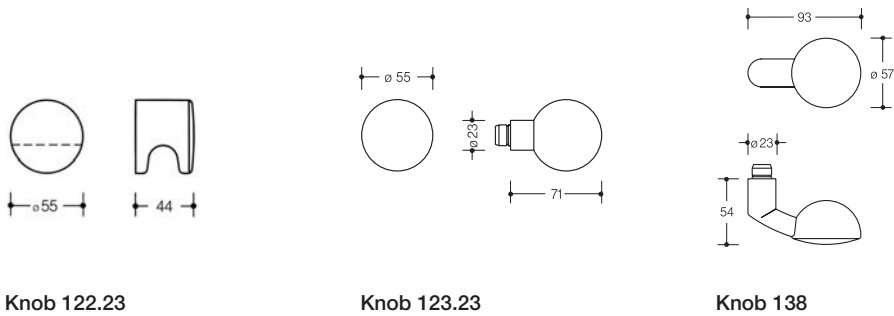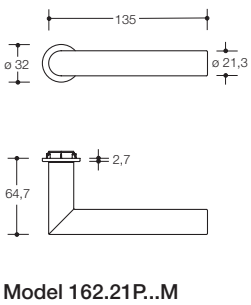
ROSES
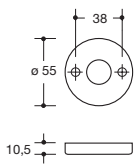
Rose 305...
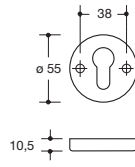
Escutcheon 306...
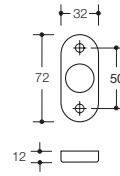
Rose 315...
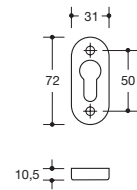
Escutcheon 316...

SECURITY ESCUTCHEONS
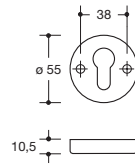
Security escutcheon 306...
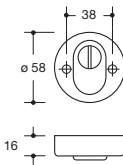
Security escutcheon with
cylinder cover 306...Z...
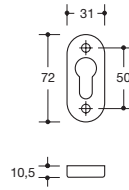
Security escutcheon 316...
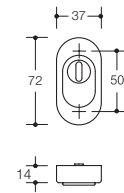
Security escutcheon with
cylinder cover 316...Z...

BACKPLATES
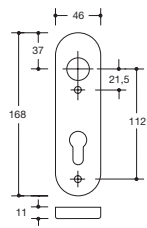
Backplate 230...
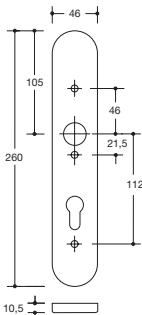
Backplate 235...

ROSES MINI
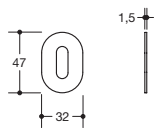
Escutcheon
306P..M..
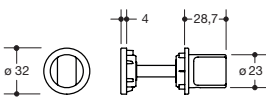
Rose with turn knob
306P..MNR

Item number	Dimensions in mm / Specification
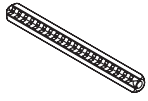
60.9R

HEWI Spindle (spring pin)
· made of zinc-coated steel
· for connecting lever half female parts in R-technology synthetic material
· square 8, 8,5, 9 [F] or 10 to 8 mm reduced
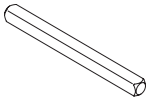
69.6B

· do., for H-technology
· square 7, 8, 8,5, 9 [F] or 10 to 8 mm reduced

Ordering information
· Item number
· Square
· Door thickness
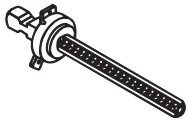
70.9R

HEWI Spindle
· made of zinc-coated steel
· for connecting female parts of R-technology door knobs (square 9 mm) with the female parts of R-technology lever handles
· spindle in conjunction with a door knob female part results in a fixed knob
· square 8, 8,5, 9 [F] or 10 to 8 mm reduced
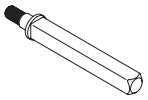
79.6B

· do., for H-technology
· additional for apartment door fittings: special rose or backplate for fixed door knobs
· square 7, 8, 8,5, 9 [F] or 10 to 8 mm reduced

Ordering information
· Item number
· Backplate / rose number
· Knob number
· Square
· Door thickness
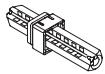
72.9R

HEWI Spindle to plug in mounting
· made of zinc-coated steel
· for one-sided mounting of lever handle female parts in R-technology
· square 8, 8,5, 9 [F] or 10 to 8 mm reduced
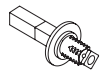
72.6B

· do., for H-technology
· square 7 mm
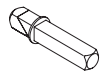
72.7B

· do., for H-technology
· square 8, 8,5, 9 [F] or 10 to 8 mm reduced

Ordering information
· Item number
· Square
· Dimension x

SUPPLEMENTARY PRODUCTS

[F] **Fire protection**
Spindle 9 mm

MV72

HEWI Mounting device
· for mounting for spindles 72.6B

Item number	Dimensions in mm / Specification
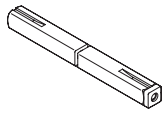
72.3R

HEWI Spindle for anti-panic lock with split follower
· made of zinc-coated steel
· for connecting lever handle female parts in R- and H-technology

Ordering information
· Item number
· Square 9 mm F
· Dimension xi/xa
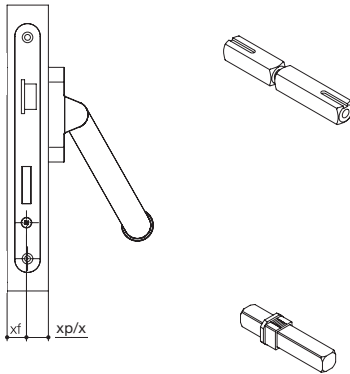
72.3PS

HEWI Spindle for anti-panic lock with split follower
· made of zinc-coated steel

Ordering information
· Item number
· Square 9 mm F
· Dimension xf/xp (panic bars) or dimension xi/xa (push & pull handles)

72.9PS

HEWI Spindle to plug in mounting
· made of zinc-coated steel

Ordering information
· Item number
· Square 9 mm F
· Dimension x

xf   xp/x

Dimension "x inside" and "x outside"
for fire door fitting with split spindle

Dimension xi
Dimension xa
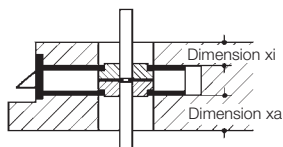
Dimension "x"
for half fittings
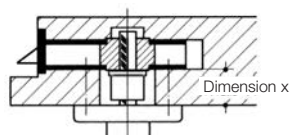
Dimension x

CROSS-REFERENCES

← HEWI Lever handles **from page 2**

	Item number	Dimensions in mm / Specification
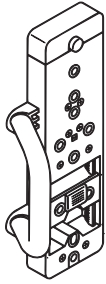
	BL305.6.10U	**HEWI Installation jig** (not taken back)
		· for mounting all rose (except 315... and 316...) fittings and
		  finger plates as well as for pre-drilling holes for protective fittings
		· made of polyamide with drill bushes of hardened steel
		· with adjustable to suit lock centres 42-92 mm (BB/PZ) and
		  50-100 mm (NR/FB...)
		· complete with centring pins and 7 mm drill (contained in
		  the gauge store)
		· incl. item number 63700 for use in large door thicknesses
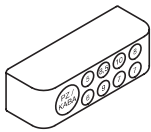
	99.44052	**HEWI Cap for installation jig BL305.6.10U**
	18583	**HEWI Centring pin set for installation jig BL305.6.10U** · inserts 1-8: all centring pins and centring punches
	16792 **16793**	**HEWI Centring pin for installation jig BL305.6.10U** · centring pin ø 17 mm, for euro cylinder (PZ) · centring pin ø 17 mm, for KABA
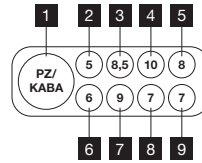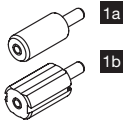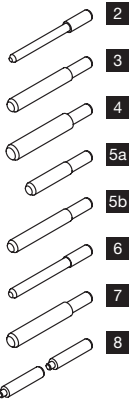
	11918
	11919
	7184
	16789
	7189
	11917
	7190
	63700
		HEWI Centring punch for installation jig BL305.6.10U
		· centring punch ø 5 mm
		· centring punch ø 8,5 mm
		· centring punch ø 10 mm
		· centring punch ø 8 mm, L = 50 mm
		· centring punch ø 8 mm, L = 65 mm
		· centring punch ø 6 mm
		· centring punch ø 9 mm
		· centring punch ø 7 mm, for use in large door thicknesses,
		  allows the extension of the mating centers of 30 mm,
		  2 x 30 mm per set
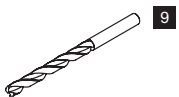
	171016	**HEWI Twist drill for installation jig BL305.6.10U** · DIN 338 HSS ø 7 mm
	BL550.08	**HEWI Installation jig** (not taken back) · for installation of HEWI push & pull handles · with bushes of hardened steel
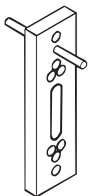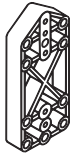
Item number	Dimensions in mm / Specification
BL305.6.00	**HEWI Installation jig** (not taken back) · for mounting roses 305... and 306.... · made of synthetic material, with steel centring punches Important to note: his drilling template is suitable for marking up and mounting a maximum of 20 fittings.
ZF27 **ZF27HM**	**HEWI Cutter and centre bit** (not taken back) · for installation of protective fittings, as well as lever handle / pull combination and half combination furniture in R-technology · ø 27 mm, complete with 7, 8, 8,5, 9 and 10 mm centring punches · do., for metal doors · ø 27 mm, complete with 8, 9 and 10 mm centring punches
BM1106 (10 pieces)	**HEWI Mounting material for framed doors** · for fixing of roses 315... on framed doors · including self-locking screws
49444	**HEWI Cover lifter** (not taken back) · for lifting off rose or backplate caps when dismantling lever handle fittings
59705	**HEWI Key** (not taken back) · for dismantling H-technology lever handles
22673	**HEWI Key** (not taken back) · for dismantling R-technology lever handles
99.4709	**HEWI Unlocking key** · for unlocking/dismantling lever handles in E-technology
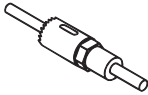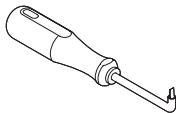
Interior doors (massive doors)

Standard door fitting
Required components

Component	Quantity
Female parts	2 pieces
Lever roses H/R-technology	1 pair
Escutcheons	1 pair
Alternative backplates H/R-techn.	1 pair
Spindle 69.6B H-technology	1 piece
Spindle 60.9R R-technology	1 piece

Vacant/engaged fitting
Required components

Component	Quantity
Female parts	2 pieces
Lever roses H/R-technology	1 pair
WC roses	1 pair
Alt. vacant/engaged backpl. H/R-tech.	1 pair
Spindle 69.6B H-technology	1 piece
Spindle 60.9R R-technology	1 piece

Apartment door fitting
Required components

Component	Quantity
Female part	1 piece
Knob, female part, square 9 mm	1 piece
Lever roses H/R-technology	1 pair
Escutcheons	1 pair
Alternative backplates H/R-techn.	1 pair
Spindle 79.6B H-technology	1 piece
Spindle 70.9R R-technology	1 piece

Half fitting
Required components

Component	Quantity
Female part	1 piece
Lever roses H/R-technology	1 piece
Escutcheons	1 pair
Alternative backplates	1 piece
Spindle 72.7B H-technology	1 piece
Spindle 72.9R R-technology	1 piece

Fire and smoke protective doors

Fire door fitting
Required components

Component	Quantity
Female parts, square 9 mm	2 pieces
Lever roses H/R-technology	1 pair
Fire protective escutcheons	1 pair
Alternative fire protective backplate	1 pair
Spindle 69.6B H-technology	1 piece
Spindle 60.9R R-technology	1 piece

Fire door fitting with split spindle
Required components

Component	Quantity
Female parts, square 9 mm	2 pieces
Lever roses H/R-technology	1 pair
Fire protective escutcheons	1 pair
Alternative fire protective backplate H/R-technology	1 pair
Spindle 72.3R H/R-technology	1 piece

Apartment fire door fitting
Required components

Component	Quantity
Female part, square 9 mm	1 piece
Knob, female part, square 9 mm	1 piece
Lever roses H/R-technology	1 pair
Fire protective escutcheons	1 pair
Alternative fire protective backplate H/R-technology	1 pair
Spindle 79.6B H-technology	1 piece
Spindle 70.9R R-technology	1 piece

Specific information
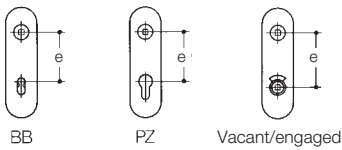
Keyways / distances

Measure the distance for locks and fittings.
The following distances are standard:
BB = lever key   e = 72 mm for inside and corridor doors
PZ = euro cylinder e = 72 mm for inside and corridor doors
                    or 92 mm for entrance doors
Vacant/engaged   e = 78 mm

Other centres and distances upon request.
Distance details are not required when ordering rose fittings
or specifying them for tender.

BB   PZ   Vacant/engaged

Emergency opening types for bathroom toilet locks

FBM and M can be opened with coins, FBD and D with
a square key.
HEWI delivers FBM as standard.

FBM   FBD   M   D

with indicator   without indicator
                    (only polyamide)
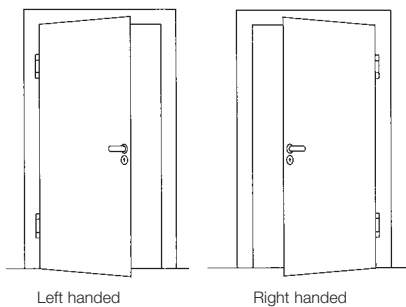
Left- or right-handed for door fittings

For lever handles with knob 138 and range 270:
Lever handles are left or right handed (depends on
opening direction of the door).
Right handed means that the end of the lever points
to the right.

Left handed   Right handed
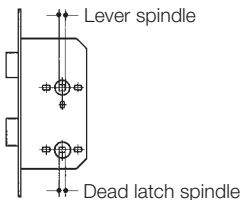
Latch and dead bolt operation

Lever spindles available: 7, 8, 8,5, 9
and reduced 10 to 8 mm.

Bolt spindle for bathroom or toilet
door locks 7 or 8 mm.

Lever spindle

Dead latch spindle

Dimension "x inside" and "x outside"

for fire door fitting with split spindle

Dimension xi

Dimension xa

Dimension "x"

for half fittings

Dimension x

Ordering information

· **Item number**
· **Surface**
  for stainless steel products
· **Colour**
  for polyamide products
· **Keyway or emergency release**
  for vacant/engaged fittings (see left)
· **Dimension x**
  for half fittings (explanation see below)
· **Dimension "x inside",
  dimension "x outside"**
  for anti-panic fire door fittings
  (explanation see below)
· **Distance**
  when using backplates
  (standard dimensions see right)
· **Left- or right-handed**
· **Lever spindle**
· **Door thickness**

Standard configuration: Stainless Steel | Polyamide
In so far as only the item number is provided when ordering, we assume the following standard configuration is required:
1. Standard door fittings: door thickness = 40 mm,   square spindle = 8 mm,   keyway PZ,   distance = 72 mm for backplate fittings
2. Fire door fittings: door thickness = 48 mm,   square spindle = 9 mm,   keyway PZ,   distance = 72 mm for backplate fittings
3. Vacant/engaged fitting: door thickness = 40 mm,   square spindle = 8 mm,   emergency release with coin, distance = 78 mm for backplate fittings

	Item number	Dimensions in mm / Specification

F

HEWI Key rose for panic bar
· made of stainless steel, screw-on inner unit
· push-on cover, fixing material not included
· 28 mm wide, 72 mm high, 10 mm deep

| | 316XAPSKN | · surface satin finished |
| | 316XPPSKN | · surface powder-coated in DC (matt black) |

F

HEWI Lever rose for panic bar
· made of stainless steel, base made of polyamide-stainless steel
  composite with spring assistance, fixing material included
· ø 55 mm, 10,5 mm deep

| | 305.21XAHPSKN | · surface satin finished |
| | 305.21XPHPSK | · surface powder-coated in DC (matt black) |

F

507700*	**HEWI Adapter for panic bar**
	· adapter plate made of stainless steel, to combine panic bar
	PS111XA1..., PS111XA2... resp. PS160XA1..., PS160XA2...
	· with a round rose on the opposite of the door, rose **305.21XAHPSKN**
PSXP.E03*	· do., black matt powder-coated, with rose **305.21XPHPSK**
509520*	· adapter plate made of stainless steel, to combine panic bar
	PS111XA3..., PS111XA4... resp. PS160XA3..., PS160XA4...
	· with a round rose on the opposite of the door, rose **305.21XAHPSKN**
PSXP.E04*	· do., black matt powder-coated, with rose **305.21XPHPSK**

Consisting of:
2 adapter plates and door thickness dependent fixing material.
Approved by MPA NRW for use on emergency door fittings (panic bars).

F

HEWI Locking plate for panic bar PS111XA... / PS160XA...
· made of stainless steel, surface satin finished
· for 9 mm square spindle, as half set, with 2 backlplates (stainless steel)
  respectively keyway, for paired threaded connection on the lock side
  with the gear, DIN left and DIN right can be used
· backplate: 33 mm wide, 203 mm high, 10,5 mm deep
· distance 72 mm or 92 mm, keyway: PZ or blind version
· square spindle 72.3PS to be ordered separately

111XAH17.150	· lever handle 111XAH, ø 21,3 mm, 140 mm long, 65 mm deep
111XPH17.150	· do., made of stainless steel, powder-coated in DC (matt black)
162XAH17.250	· lever handle 162XAH, ø 21,3 mm, 125 mm long, 62 mm deep
162XPH17.250	· do., made of stainless steel, powder-coated in DC (matt black)

HEWI Lever handle, female part
· made of stainless steel, surface satin finished
· for 9 mm square spindle with set screw
· in conjunction with the stainless steel backplate 219.21XAHPS
  for paired threaded connection on the lock side with the gear
· DIN left and DIN right can be used
· square spindle 72.3PS to be ordered separately

111XAHLT	· lever handle 111XAH, ø 21,3 mm, 140 mm long, 65 mm deep
111XPHLT	· do., made of stainless steel, powder-coated in DC (matt black)
162XAHLT	· lever handle 162XAH, ø 21,3 mm, 125 mm long, 62 mm deep
162XPHLT	· do., made of stainless steel, powder-coated in DC (matt black)

**HEWI Backplate for locking plate of panic bar PS111XA.. /
PS160XA..**
· made of stainless steel, base made of polyamide and steel composite
· fixing material included
· 33 mm wide, 203 mm high, 10,5 mm deep
· distance 72 mm or 92 mm, keyway: PZ or blind version

| 219.21XAHPS | · surface satin finished |
| 219.21XPHPS | · surface powder-coated in DC (matt black) |

*Included in the panic bar scope of supply, if door type: wooden is stated.
 All fire protecting components can be used on the exterior side of the door. Supplied with fixing material.
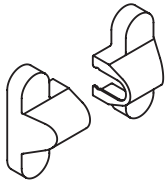
Item number	Dimensions in mm / Specification
PSXA.E01	**HEWI Cover cap set, panic bar** · made of stainless steel, surface satin finished · cover caps for panic bars PS111XA10, PS111XA11, PS111XA20, PS160XA10, PS160XA11 and PS160XA20
PSXP.E01	· do., surface powder-coated in DC (matt black) · for panic bars PS111XA2060 and PS160XA2060
PSXA.E02	**HEWI Cover cap set, panic bar (BKS)** · made of stainless steel, surface satin finished · cover caps for panic bars PS111XA30, PS111XA31, PS111XA40, PS160XA30, PS160XA31 and PS160XA40 · incl. grubscrews M4 x 16
PSXP.E02	· do., surface powder-coated in DC (matt black) · for panic bars PS111XA4060 and PS160XA4060
509363	**HEWI Accessory set panic bar (BKS)** · fixing material for panic bars PS111XA30, PS111XA31, PS111XA40..., PS160XA30, PS160XA31 and PS160XA40... · consisting of high-quality EP multi-purpose grease and inbus mounting key AF2 & AF3
	HEWI Cover cap for push & pull handles · blind version
32188 68502 507343	· made of polyamide, for push & pull handle FSDG550... · made of matt polyamide, for push & pull handle 111PBDG... · made of metal-coated synthetic material, for push & pull handle 162XADG...
	HEWI Cover cap for push & pull handles · keyway: PZ, distance 72 mm
21869 68504 507338	· made of polyamide, for push & pull handle FSDG550... · made of matt polyamide, for push & pull handle 111PBDG... · made of metal-coated synthetic material, for push & pull ha. 162XADG...
	HEWI Cover cap for push & pull handles · keyway: PZ, distance 92 mm
21870 68507 507339	· made of polyamide, for push & pull handle FSDG550... · made of matt polyamide, for push & pull handle 111PBDG... · made of metal-coated synthetic material, for push & pull ha. 162XADG...
	HEWI Cover cap for push & pull handles · keyway: PZ, distance 98,5 mm
21871 68509 507340	· made of polyamide, for push & pull handle FSDG550... · made of matt polyamide, for push & pull handle 111PBDG... · made of metal-coated synthetic material, for push & pull ha.162XADG...
	HEWI Cover cap for push & pull handles · keyway: KABA, distance 74 mm
54976 68512 507341	· made of polyamide, for push & pull handle FSDG550... · made of matt polyamide, for push & pull handle 111PBDG... · made of metal-coated synthetic material, for push & pull ha. 162XADG...
	HEWI Cover cap for push & pull handles · keyway: KABA, distance 94 mm
48585 68517 509171	· made of polyamide, for push & pull handle FSDG550... · made of matt polyamide, for push & pull handle 111PBDG... · made of metal-coated synthetic material, for push & pull ha. 162XADG...
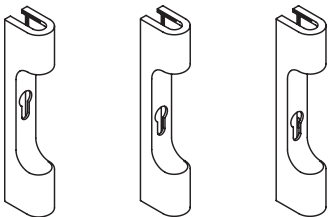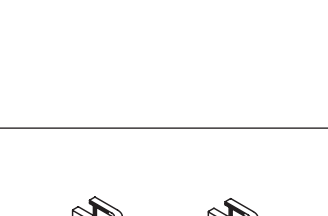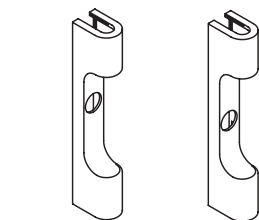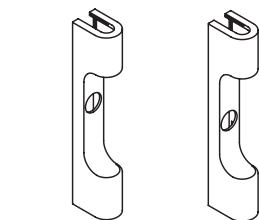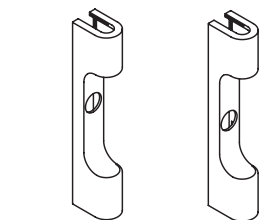
HEWI Surfaces

XA st. steel satin finished   DC powder-coated in matt black

HEWI Colours | Matt edition

99 90

Item number	Dimensions in mm / Specification

326.20L

← 32 → ← 12

72 43
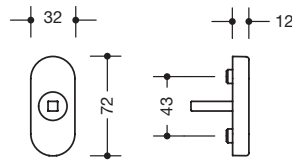
HEWI Window rose
· made of high-quality polyamide, lever held by spring clip at 90°
· oval rose with support cams concealed screw mounting
· screw hole spacing 43 mm, with 7 mm square spindle
· supplied without fixing screws

Available with 45° stop for night ventilation on request.

554

33

← 68 →

← 36 →

11 8
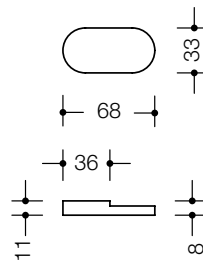
HEWI Glass rebated handle
· made of high-quality polyamide, for balcony doors

HEWI Colours (for 326.20L)

98	99	97	95	92	90	86	84	18	24	36	33	74	72	55	50

HEWI Colours (for 554)

98	99	97	95	92	90	86	84	18	36	33	74	55	50
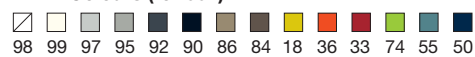
Item number	Dimensions in mm / Specification

60142

1039**

HEWI Cap for window handle, System 111
· made of high-quality polyamide

· keyway ø 20,6 mm
· suitable for window handles 111FG... and 326.20L (from year of manufacture 2012)

· keyway ø 20,2 mm
· suitable for window handles 111FG... and 326.20L (up to year of manufacture 2012)

68991*

HEWI Cap for window handle, System 111
· made of high-quality matt polyamide
· keyway ø 20,6 mm
· suitable for window handles 111PBFG.1

59553

68308*

HEWI Cap for window handle, lockable, System 111
· keyway ø 20 mm

· made of high-quality polyamide
· suitable for window handles 111FGA.1... and 111FGA.6...

· made of high-quality matt polyamide
· suitable for window handles 111PBFGA.1...

61616

HEWI Window rose, blind version
· made of high-quality polyamide
· for covering existing fixing holes with oval blind synthetic material cap (72 x 32 x 11,8 mm)
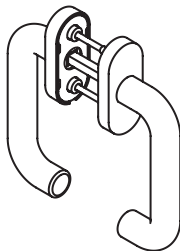
111FG.12

HEWI Window handle, model 111
· made of high-quality polyamide
· square 7 mm
· for use for example on balcony doors
· fixing material included (please specify door thickness)

HEWI Colours

98 99 97 95 92 90 18 33 50

*HEWI Matt edition

99 90

**HEWI Colours

99 97 95 92 90 33 50

Spare parts | Window handles | Stainless steel

Item number	Dimensions in mm / Specification

326.20XAL
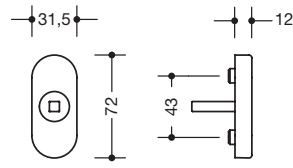
HEWI Window rose
· made of stainless steel, lever held by spring clip at 90°
· oval rose with support cams concealed screw mounting
· screw hole spacing 43 mm, with 7 mm square spindle
· supplied without fixing screws

Available with 45° stop for night ventilation on request.

111XASG
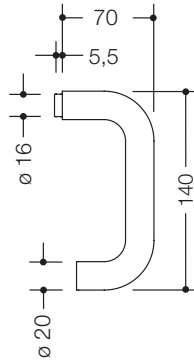
HEWI Key
· made of stainless steel, ø 21,3 mm
· supplied only in surface finish A = satin finished

507203

HEWI Cap for window handle, System 111
· made of stainless steel, satin finished
· keyway ø 21 mm
· suitable for window handles 111XAFG.1 and 326.20XAL

507200

HEWI Cap for window handle, Range 170
· do., keyway ø 22 mm
· suitable for window handles 170XAFG.3

508290

HEWI Cap for window handle, lockable, System 111
· made of stainless steel, satin finished
· keyway ø 21 mm
· suitable for window handles 111XAFGA.1

508292

HEWI Cap for window handle, lockable, Range 170
· made of stainless steel, satin finished
· keyway ø 22 mm
· suitable for window handles 170XAFGA.3..

Spare caps for window handles of system 162 and range 270 are not available.

Item number	Dimensions in mm / Specification

508805

HEWI Window rose, blind version
· made of stainless steel, satin finished
· for covering existing fixing holes with oval blind synthetic material cap
  (72 x 31,5 x 11,8 mm)
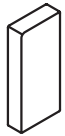
508806

HEWI Window rose, blind version
· made of stainless steel, satin finished
· for covering existing fixing holes with rectangular blind synthetic
  material cap (72 x 32,7 x 11,3 mm)
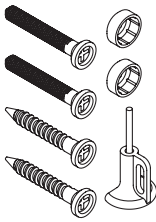
BM1266
BM1267
BM1268

HEWI Fixing for material window handles, lockable
· preceding spindle length up to 30 mm
· preceding spindle length 31 - 45 mm
· preceding spindle length from 46 mm

BM1274

HEWI Compensating ring for window handles
· ø 10 mm / ø 12 mm for all window handles (...FG... & ...FGA...)
· for window frames designed with ø 12 mm fixing holes

HEWI Surfaces

XA Stainless steel, satin finished

One-sided installation

Wood,
plastic profiles,
2-3 chamber aluminium profiles

Installation per pair

Wood,
plastic profiles,
2-3 chamber aluminium profiles
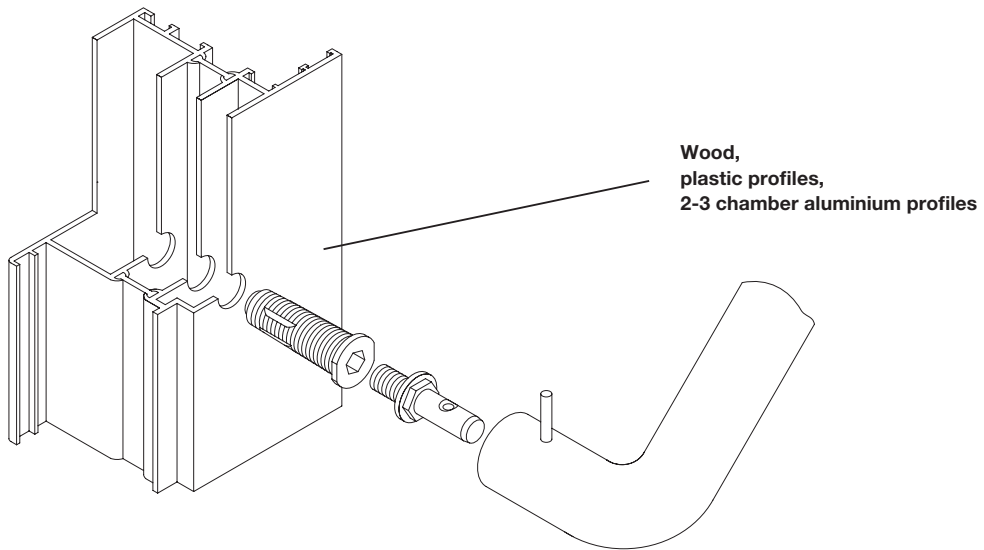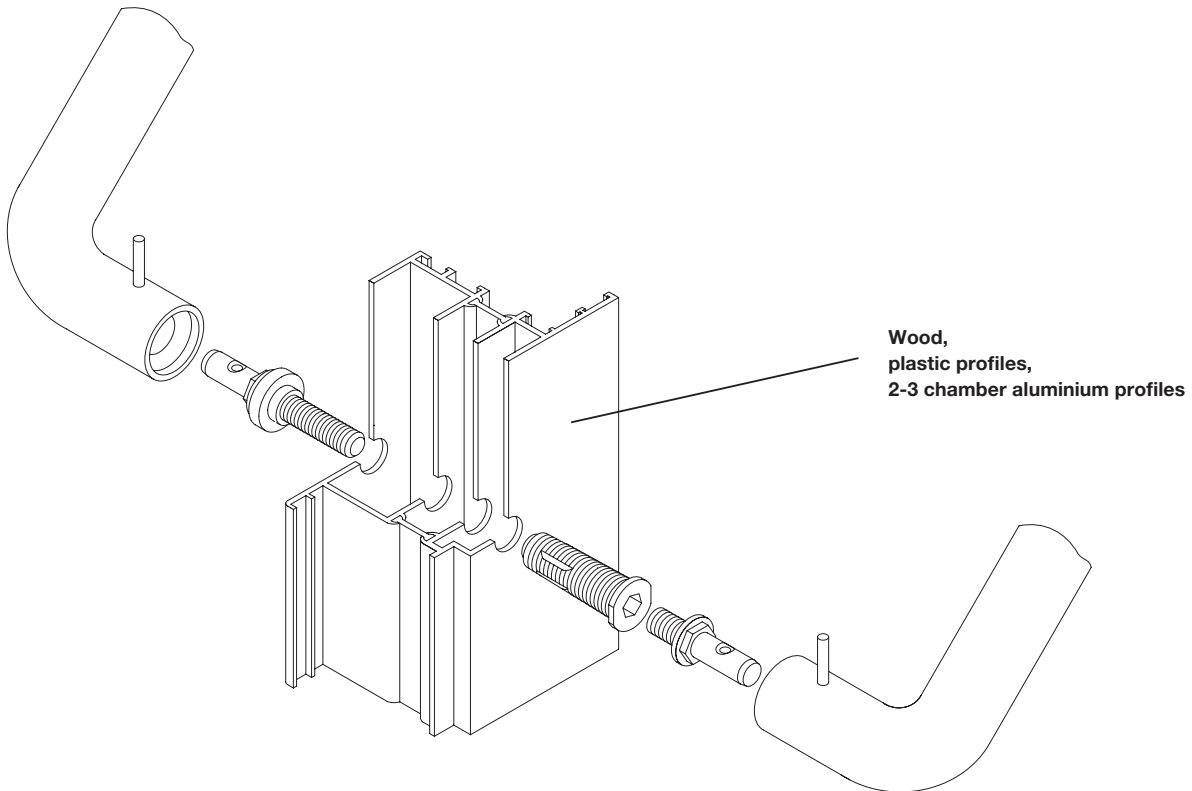
Fixing sleeve

Technical information for:
Pull handles and fixing concepts
The system is equally suitable for wooden doors, plastic profiles, steel profiles and aluminium profiles, too. The heart of the new fixing system is the BA5.1 fixing sleeve.

Advantages

· one fixing system for 3 materials (wood, plastic, metal)

· storage space is reduced due to the use of only a few components

· easy and fast installation

· only perforated handle elements

· modular system

· high durability (alternating load of 100 kg for wood and aluminium, or of 50 kg for plastic)

· no deformation (denting) of the profiles

· customised packaging: packaging unit one, two or ten pieces etc.

The heart of the fixing system
Heart of the BA5.1 fixing system is the fixing sleeve of surface-hardened steel, which, by means of its special thread, can be fitted with a lasting and secure grip to wood, plastic, steel and aluminium profiles. It covers 90% of all potential applications.

Surface
hardened, corrosion resistant

Centring cone
for guiding and centring during mounting

Internal thread
M 10, fine thread permitting exact pin adjustment, powerful grip

Cutting edge
reliably taps thread into material

Special thread
for lasting grip in wood, plastic and aluminium profiles

Ring collar
accurate, secure location on surface

Hexagonal socket
AF 10 for reliable, effective screw insertion and tightening

Allocation of fixing systems to pull handles	Fixing type	Indication of						
		Pull handles with straight supports	Pull handles with inclined supports	Colour / surface finish required	Door thickness required	Drill hole	for polyamide pull handles	for stainless steel pull handles
one-sided	**BA5.1, BA5.1G**	X				14	X	X
	BA5.1R, BA5.1GR		X			14	X	
	BA5.2	X				14	X	X
	BA5.2R		X			14	X	
	BA5.3L...	X				14	X	X
	BA5.3L...R		X			14	X	
	BA5.0/BA5.0B	X		X		14	X	
	BA5.7.1R, BA5.7.2R, BA5.7.3L...R		X			12		X
	BA6.3...					8/M8	X	X
	BA6.3...R		X			8/M8	X	
	BA6.7	X				14	X	X
	BA6.7R		X			14	X	
	BA9.1...	X				14	X	X
	BA4.08.12 (glass)	X				18	X	
	BA4.08.12X.. (glass)	X				14		X
	BA4...	X		X	X	12	X	X
	BA4...R		X	X	X	12	X	
	BA1...	X		X				X
per pair	**BA5.1...**	X			X	14	X	X
	BA5.1...R		X		X	14	X	
	BA5.2...	X			X	14	X	X
	BA5.2...R		X		X	14	X	
	BA5.0...	X		X	X	14	X	
	BA5.7...R		X			12		X
	BA8.08.12 (glass)	X				18	X	
	BA8.08.12X.. (glass)	X				14		X
	BA8...	X			X	12	X	X
	BA2...	X		X				X

Category	+	Type of door	+	Position	=	Fixing type

one-sided

Type of door	Position	Fixing type
wood or synthetic material or 2-3 chamber aluminium profile fire protection profiles*	outside the lock area	BA5.1, BA5.1G BA5.2 BA5.0 / BA5.0B BA5.7...
	inside the lock area	BA5.3L... BA9.1...
wood or synthetic material or 1-3 chamber aluminium profile	outside the lock area and also through the lock	BA4... / BA4...B
1 chamber steel profile or 1 chamber aluminium profile	outside the lock area and also through the lock	BA6.3... BA6.7
glass		BA4.08.12... BA4.08.12X
	rose fixing on door	BA1... / BA1...B

per pair

Type of door	Position	Fixing type
wood or synthetic material or 2-3 chamber aluminium profile fire protection profiles*	outside the lock area	BA5.1... BA5.2... BA5.0... BA5.7...
wood or synthetic material or 1-3 chamber aluminium profile	outside the lock area and also through the lock	BA8...
1 chamber steel profile or 1 chamber aluminium profile	outside the lock area and also through the lock	BA8...
glass		BA8.08.12 BA8.08.12X
	rose fixing outside the lock area	BA2... / BA2...B

Item number	Dimensions in mm / Specification

HEWI Fixing type 5.1... / 5.2...
· for securing handles on one side to solid wood, synthetic material
  and 2 to 3-chamber aluminium sections, fire protection profiles
  made of steel, stainless steel or aluminium
· drill hole in door ø 14 mm

BA5.1
· dimension L = 46 mm, door thickness > 50 mm

BA5.1R
· do., for **pull handle 33.2070S / 33.2070BS**

BA5.1G
· do., with grub screw for additional anchoring in metal reinforcement
  of the synthetic material profile (see detail)

BA5.1GR
· do., for **pull handle 33.2070S / 33.2070BS**

BA5.2
· dimension L = 32,5 mm, door thickness 40-50 mm

BA5.2R
· do., for **pull handle 33.2070S / 33.2070BS**

Tools required
· open jawed spanner AF13 / AF19
· hexagonal spanner AF10 / AF6 (at ...R)

HEWI Fixing type 5.7...
· for securing handles on one side to solid wood, synthetic material
  and 2 to 3-chamber aluminium sections, fire protection profiles
  made of steel, stainless steel or aluminium
· drill hole in door ø 12 mm

· dimension L = 46 mm, door thickness > 50 mm,
  for **pull handle 160X3000G7**

BA5.7.1R

BA5.7.2R
· dimension L = 32,5 mm, door thickness 40 - 50 mm,
  for **pull handle 160X3000G7**

Tools required
· open jawed spanner AF13
· hexagonal spanner AF6 / AF8
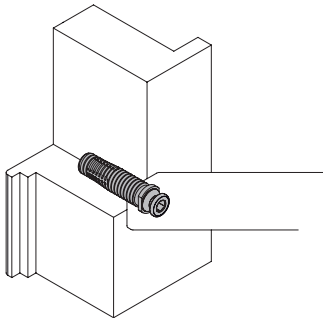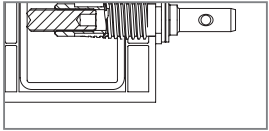
HEWI Fixing type 5.3L... / 5.7.3L...
· for securing handles on one side to solid wood, synthetic material
  and 2 to 3-chamber aluminium sections, fire protection profiles made
  of steel, stainless steel or aluminium inside the lock area
· drill hole in door ø 14 mm

BA5.3L16
to
· dimension L = 16 mm, dim. Xa min. 18 mm, drill hole in door ø 14 mm

BA5.3L31
· dimension L = 31 mm, dim. Xa min. 33 mm, drill hole in door ø 14 mm

BA5.3L...R
· do., for **pull handle 33.2070S / 33.2070BS**

Tools required
· open jawed spanner AF13 / AF19
· hexagonal spanner AF10 / AF6 (at ...R)

· dimension L = 16 mm, dim. Xa min. 18 mm, drill hole in door ø 12 mm
· dimension L = 31 mm, dim. Xa min. 33 mm, drill hole in door ø 12 mm

BA5.7.3L...R
· for **pull handle 160X3000G7**

Tools required
· open jawed spanner AF13
· hexagonal spanner AF6 / AF8

Mounting instructions
Length dimension: dimension Xa - 2 mm = dimension L.
As the mounting sleeve does not have any cutting edges,
the securing drill hole with sleeve 5.1 / 5.2 respect. 5.7.1 / 5.7.2
must be rough-cut.
The second securing point should feature BA5.1 / BA5.2 respect.
BA5.7.1 / BA5.7.2 for stability reasons.
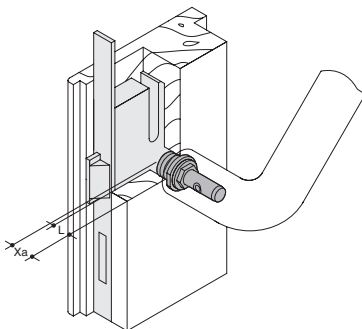
Item number	Dimensions in mm / Specification
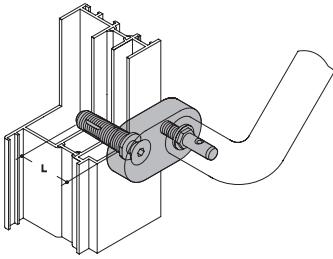
HEWI Fixing type 5.0
· for securing handles on one side to solid wood, synthetic material
  and 2 to 3-chamber aluminium sections, fire protection profiles
  made of steel, stainless steel or aluminium
· drill hole in door ø 14 mm

BA5.0*
BA5.0B***

· dimension L = 46 mm, door thickness > 50 mm
· do., for pull handles made of matt polyamide

Please advise colour when ordering.*
Rose fixing: height of handle + 18 mm

A safety distance of 25 mm to the closing edge is ensured according to
accident prevention regulations for schools GUV – VS 1 and guidelines
for kindergartens – construction and equipment GUV – SR 2002

Tools required
· hexagonal spanner AF6 and AF10, open jawed spanner AF19
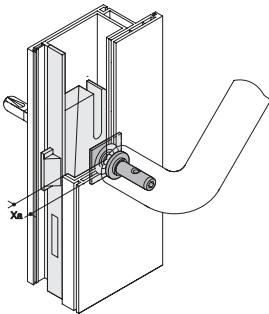
HEWI Fixing type 9.1...
· for securing handles on one side to solid wood, synthetic material
  and 2 to 3-chamber aluminium sections, fire protection profiles
  made of steel, stainless steel or aluminium
· drill hole in door ø 14 mm

BA9.1.15.20
BA9.1.18.23

· dimension Xa 15-20 mm
· dimension Xa 18-23 mm

Tools required
· hexagonal spanner AF6

Mounting instructions
The lock case needs to be removed in order to insert the mounting
sleeve. The second securing point should feature BA5.1 or BA5.2
for stability reasons.

BA6.7

HEWI Fixing type 6.7
· for one-sided fixing on profile doors
· drill hole in door ø 14 mm

BA6.7R

· do., for **pull handle 33.2070S / 33.2070BS**

Tools required
· hexagonal spanner AF6

Mounting instructions
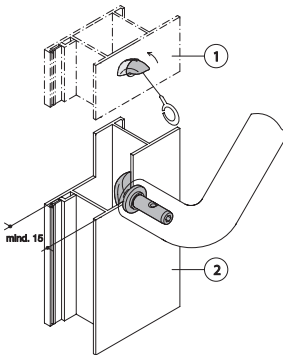Min. 15 mm clearance must be maintained between the first and
second wall when mounting the push-in nut.
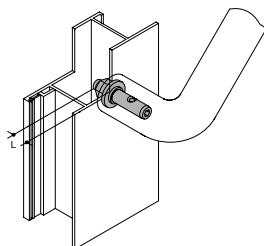
HEWI Fixing type 6.3...
· for one-sided fixing on metal or profile doors
· supplied without blind rivet nut or hexagon nut M8

dimension L

BA6.3.25   25 mm
BA6.3.35   35 mm
BA6.3.60   60 mm

BA6.3...R   · do., for **pull handle 33.2070S/33.2070BS**

Tools required
· hexagonal spanner AF6

Mounting instructions
Using on metal: thread in door = M8 x length of screw.
Using on sections with blind rivet nut: drill hole in door = depending
on the exterior dimension of the nut, rivet flush.
Using on sections with hexagon nut: drill hole in door = ø 8 mm.

*HEWI Colours   *****HEWI Matt edition**

98 99 97 95 92 90   99 90

	Item number	Dimensions in mm / Specification

BA4.08.12*
BA4.08.12B***

HEWI Fixing type 4.08.12 for pull handles made of polyamide
HEWI Fixing type 4.08.12 for pull handles made of matt polyamide
· for rear-mounting of handle to glass using a blind rose fitting ø 33 mm
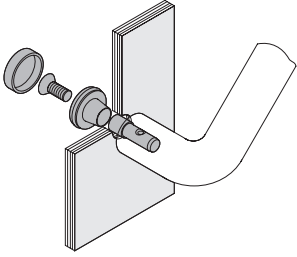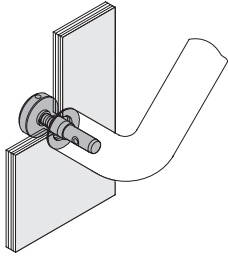· drill hole in door ø 18 mm

Please advise colour when ordering.*****

Tools required
· hexagonal spanner AF5

BA4.08.12XA**

HEWI Fixing type 4.08.12XA for pull handles made of st. steel
· for rear-mounting of handle to glass using a blind rose fitting
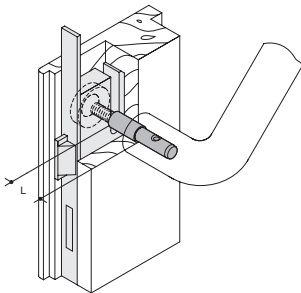· drill hole in door ø 14 mm

BA4.08.12XA**R

· do., nur for **pull handle 160X...G7**

Tools required
· hook wrench

Please indicate diameter****** when ordering.

HEWI Fixing type 4... for pull handles made of polyamide
· for rear-mounting of handle to solid wood, plastic and 1 to 3-chamber
  aluminum sections using a blind rose fitting ø 33 mm
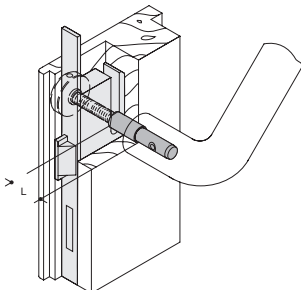· drill hole in door ø 12 mm, dimension L = insert depth

Please advise colour when ordering.*****

Tools required
· hexagonal spanner AF5

Mounting instructions
can also be used for securing using mortice locks.

for pull handles, polyamide	for pull handles, matt polyamide	dimension L	door thickness
BA4.12.20*	**BA4.12.20B*****	6 mm	12-20 mm
BA4.20.30*	**BA4.20.30B*****	6 mm	20-30 mm
BA4.30.40*	**BA4.30.40B*****	6 mm	30-40 mm
BA4.40.50*	**BA4.40.50B*****	6 mm	40-50 mm
BA4.50.60*	**BA4.50.60B*****	16 mm	50-60 mm
BA4.60.70*	**BA4.60.70B*****	16 mm	60-70 mm
BA4.70.80*	**BA4.70.80B*****	16 mm	70-80 mm
BA4.80.90*	**BA4.80.90B*****	16 mm	80-90 mm
BA4...R*	**BA4...RB***	· do., for **pull handle 33.2070S / 33.2070BS**	

HEWI Fixing type 4...XA for pull handles made of stainless steel
· for rear-mounting of handle to solid wood, synthetic material and
  2 to 3-chamber aluminium sections
· drill hole in door ø 12 mm, dimension L = insert depth

	dimension L	door thickness
BA4.12.20XA**	6 mm	12-20 mm
BA4.20.30XA**	6 mm	20-30 mm
BA4.30.40XA**	6 mm	30-40 mm
BA4.40.50XA**	6 mm	40-50 mm
BA4.50.60XA**	16 mm	50-60 mm
BA4.60.70XA**	16 mm	60-70 mm
BA4.70.80XA**	16 mm	70-80 mm
BA4.80.90XA**	16 mm	80-90 mm

BA4...XA**R

· do., for door thickness 12 - 80 mm available
· only for **pull handle 160X...G7**

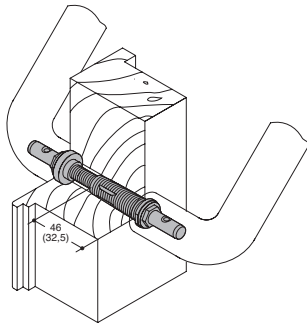**Tools required**
· hook wrench

Mounting instructions
can also be used for securing using mortice locks.

Please indicate diameter****** when ordering.

** ...2 = ø 25 mm
...3 = ø 30 mm

Item number	Dimensions in mm / Specification

HEWI Fixing type 5.1.../5.2...
· for double-sided fixing to solid wood, synthetic material and
  2 to 3-chamber aluminium sections, fire protection profiles made
  of steel, stainless steel or aluminium, drill hole in door ø 14 mm

BA5.2.38.43	door thickness 38-43 mm
BA5.2.43.48	door thickness 43-48 mm
BA5.2.48.55	door thickness 48-55 mm
BA5.2...R	· do., for **pull handle 33.2070S / 33.2070BS**
BA5.1.55.70	door thickness 55-70 mm
BA5.1.70.85	door thickness 70-85 mm
BA5.1...R	· do., for **pull handle 33.2070S / 33.2070BS**

Tools required
· open jawed spanner AF13 / AF19
· hexagonal spanner AF10 and AF6 (at ...R)

HEWI Fixing type 5.7...
· for double-sided fixing to solid wood, synthetic material and
  2 to 3-chamber aluminium sections, fire protection profiles made
  of steel, stainless steel or aluminium, drill hole in door ø 12 mm
· for **pull handle 160X3000G7**

BA5.7.38.43R	door thickness 38 - 43 mm
BA5.7.43.48R	door thickness 43 - 48 mm
BA5.7.48.55R	door thickness 48 - 55 mm
BA5.7.55.70R	door thickness 55 - 70 mm
BA5.7.70.85R	door thickness 70 - 85 mm

Tools required
· open jawed spanner AF13 and hexagonal spanner AF6 / AF8
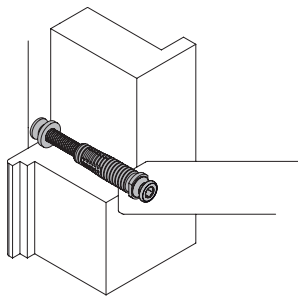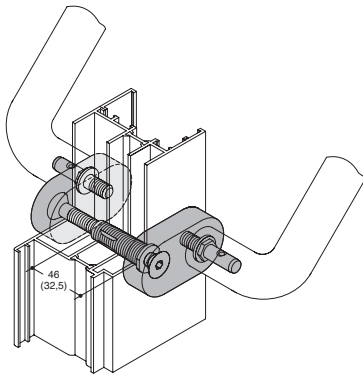
HEWI Fixing type 5.0...
· for double-sided fixing to solid wood, synthetic material and
  2 to 3-chamber aluminium sections, fire protection profiles made
  of steel, stainless steel or aluminium, drill hole in door ø 14 mm

Please advise colour when ordering.*****
Rose fixing: height of handle + 18 mm

A safety distance of 25 mm to the closing edge is ensured according
to accident prevention regulations for schools GUV – VS 1 and guide-
lines for kindergartens – construction and equipment GUV – SR 2002

Tools required
open jawed spanner AF19 and hexagonal spanner AF6 / AF10

for pull handles, polyamide	for pull handles, matt polyamide	
BA5.0.35.40*	BA5.0.35.40B***	door thickness 35-40 mm
BA5.0.40.45*	BA5.0.40.45B***	door thickness 40-45 mm
BA5.0.45.50*	BA5.0.45.50B***	door thickness 45-50 mm
BA5.0.50.55*	BA5.0.50.55B***	door thickness 50-55 mm
BA5.0.55.70*	BA5.0.55.70B***	door thickness 55-70 mm
BA5.0.70.85*	BA5.0.70.85B***	door thickness 70-85 mm

HEWI Upgrade set
· for BA5.1/BA5.1R conversion
· for double-sided fixing to solid wood, synthetic material and
  2 to 3-chamber aluminium sections, fire protection profiles made
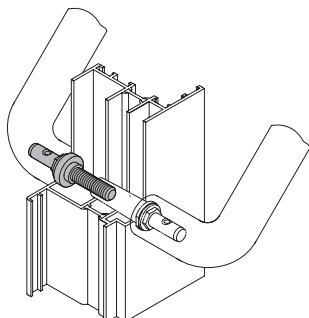 of steel, stainless steel or aluminium, drill hole in door ø 14 mm

BA55.70	door thickness 55 - 70 mm
BA55.70R	· do., for **pull handle 33.2070S / 33.2070BS**
BA70.85	door thickness 70 - 85 mm
BA70.85R	· do., for **pull handle 33.2070S / 33.2070BS**

Mounting instructions
· open jawed spanner AF13 and hexagonal spanner AF6 (at ...R)
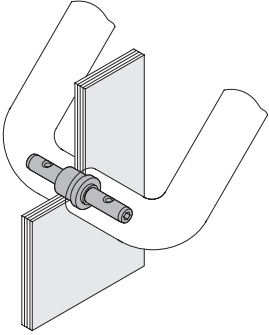
*HEWI Colours   *****HEWI Matt edition**

98 99 97 95 92 90   99 90

Item number	Dimensions in mm / Specification

HEWI Fixing type 8.08.12 for pull handles made of polyamide
· for double-sided fixing to glass
· drill hole in door ø 18 mm

BA8.08.12 — door thickness 8-12 mm

BA8.08.12R — · do., for **pull handle 33.2070S / 33.2070BS**

Tools required
· hexagonal spanner AF6
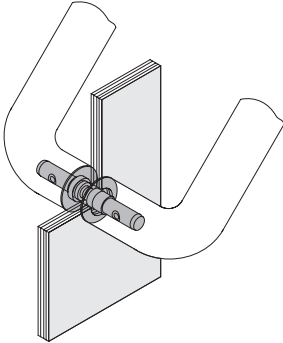
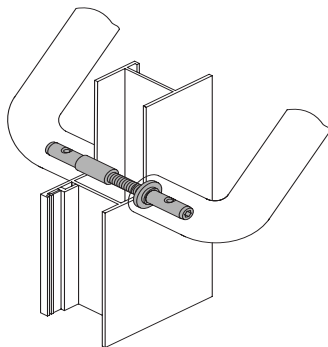
BA8.08.12X

HEWI Fixing type 8.08.12X for pull handles made of stainless steel
· for double-sided fixing to glass
· drill hole in door ø 14 mm
· door thickness 8-12 mm
· incl. plain washers ø 25 and ø 30 mm for protection of the glass surface

Tools required
· hexagonal spanner AF6

HEWI Fixing type 8....
· for double-sided fixing to solid wood, synthetic material,
  steel and aluminium sectionsn
· drill hole in door ø 12 mm

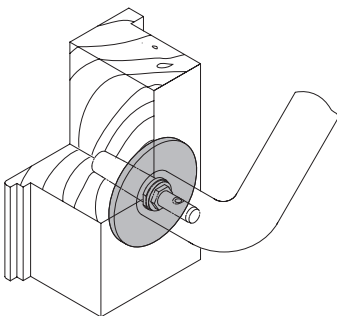| Item number	Dimensions in mm / Specification
BA8.12.20	door thickness 12-20 mm
BA8.20.30	door thickness 20-30 mm
BA8.30.40	door thickness 30-40 mm
BA8.40.50	door thickness 40-50 mm
BA8.50.60	door thickness 50-60 mm
BA8.60.70	door thickness 60-70 mm
BA8.70.80	door thickness 70-80 mm
BA8.80.90	door thickness 80-90 mm

BA8...R — · do., for **pull handle 33.2070S / 33.2070BS**

Tools required
· hexagonal spanner AF6

Mounting instructions
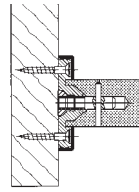can also be used for securing using mortice locks.

505340A

HEWI Renovation solution for stainless steel pull handles
· disk to cover existing drill holes in the door
· ø 70 mm, 4,5 mm deep
· made of stainless steel
· supplied without fixing type

	Item number	Dimensions in mm / Specification

One-sided

HEWI Fixing type 1...PA...
· for one-sided handle fixing from the front
  with polyamide roses

Not for use with handles with inclined supports.
Supplied without ø 6 mm countersunk screws.

Please advise colour when ordering.

for pull handles, polyamide	for pull handles, matt polyamide	Support	Cap	Rose base	Handle mounting height
BA1.30PA*	BA1.30PAB*	ø 30 mm	ø 68 mm	polyamide	+ 8 mm
BA1.33PA*	BA1.33PAB***	ø 33 mm	ø 70 mm	polyamide	+ 6 mm
BA1.40PA*		ø 40 mm	ø 80 mm	polyamide	+ 6 mm

HEWI Fixing type 1...STG...
· for one-sided handle fixing from the front
  with steel rose base and polyamide roses

Not for use with handles with inclined supports.
Supplied without ø 6 mm countersunk screws.

Please advise colour when ordering.

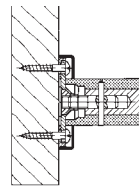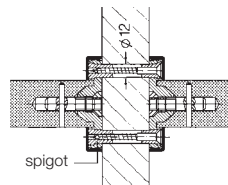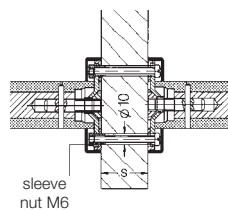| for pull handles, polyamide	for pull handles, matt polyamide	Support	Cap	Rose base	Handle mounting height
BA1.30STG*	BA1.30STGB*	ø 30 mm	ø 70 mm separated	steel	+ 5 mm
BA1.33STG*		ø 33 mm	ø 80 mm separated	steel	+ 5 mm

Per pair

spigot

HEWI Fixing type 2...PA...
· for double-sided handle fixing from the front
  with polyamide roses

Not for use with handles with inclined supports.
Supplied without fixing material.

Please advise colour when ordering.

for pull handles, polyamide	for pull handles, matt polyamide	Support	Cap	Rose base	Handle mounting height
BA2.30PA*	BA2.30PAB*	ø 30 mm	ø 68 mm	polyamide	+ 8 mm
BA2.33PA*	BA2.33PAB*	ø 33 mm	ø 70 mm	polyamide	+ 6 mm
BA2.40PA*		ø 40 mm	ø 80 mm	polyamide	+ 6 mm

sleeve
nut M6

HEWI Fixing type 2...STG...
· for double-sided handle fixing from the front
  with steel rose base and polyamide roses
  respectively matt polyamide roses

Not for use with handles with inclined supports.
Supplied without fixing screws M6.

Please advise colour when ordering.

for pull handles, polyamide	for pull handles, matt polyamide	Support	Cap	Rose base	Handle mounting height
BA2.30STG*	BA2.30STGB*	ø 30 mm	ø 70 mm separated	steel	+ 5 mm
BA2.33STG*		ø 33 mm	ø 80 mm separated	steel	+ 5 mm

*HEWI Colours | Matt edition

98 99 97 95 92 90

Spare parts | Pull handles
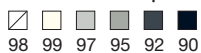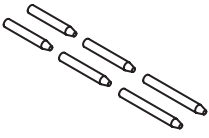
|	Item number	Dimensions in mm / Specification
	BM1151	**HEWI Set of dowel pins for pull handles** · for fixing pull handles, made of polyamide · 2x dowel pin ø 4x28 for pull handles ø 30 · 2x dowel pin ø 4x30 for pull handles ø 33 · 2x dowel pin ø 4x37 for pull handles ø 40
	BM1335	**HEWI Set of grubscrews for pull handles** · for fixing pull handles, made of stainless steel · 2x grubscrews for supports ø 25 mm · 2x grubscrews for supports ø 30 mm
	S25168* **S22333*** **S22332****	**HEWI Cover for holes** · made of high-quality polyamide · for covering existing fixing holes on both sides with blind synthetic material cap · ø 30 mm · ø 33 mm · ø 40 mm Please specify door thickness.
	33186 **33187****	**HEWI Cover for rose fixing** · cap made of high-quality polyamide · for covering existing fixing holes on one side with blind synthetic material cap · incl. 3 countersunk screws ø 6x70 and 3 dowels ø 8x40 · ø 70 mm · ø 80 mm
	33710 **33711** **33712***	**HEWI Blind rose** · consisting of rose cap made of polyamide, base and reduction funnel ø 12 mm / ø 8 mm · ø 30 mm · ø 33 mm · ø 40 mm
	33713 **33714**	**HEWI Blind rose** · applicable on glass · consisting of rose cap made of polyamide, base and reduction funnel ø 12 mm / ø 8 mm · ø 30 mm · ø 33 mm

Item number	Dimensions in mm / Specification
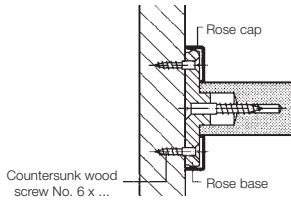
HEWI Fixing type 1
· concealed front fixing with rose ø 52 mm
· rose fixing: height of furniture handles + 6,7 mm
· counter sunk screws not supplied

BA20.1	· for furniture handles ø 20 mm, made of high-quality polyamide
BA20.1B***	· for furniture handles ø 20 mm, made of high-quality matt polyamide
BA23.1	· for furniture handles ø 23 mm, made of high-quality polyamide
BA23.1B***	· for furniture handles ø 23 mm, made of high-quality matt polyamide
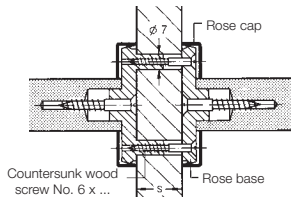
HEWI Fixing type 21
· fixing per pair with roses ø 52 mm
· rose fixing: height of furniture handles + 13,4 mm
· counter sunk screws not supplied
· Please note: screws ø 3,5 x (wall thickness + 10)

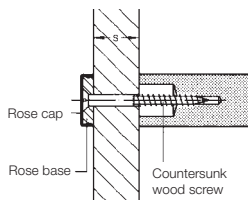|	
BA20.21	· for furniture handles ø 20 mm, made of high-quality polyamide
BA20.21B***	· for furniture handles ø 20 mm, made of high-quality matt polyamide
BA23.21	· for furniture handles ø 23 mm, made of high-quality polyamide
BA23.21B***	· for furniture handles ø 23 mm, made of high-quality matt polyamide
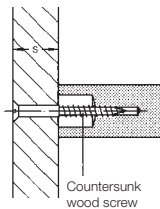
Standard

HEWI Fixing type 3
· bolt through fixing
· counter sunk screws not supplied

Please note:
111... :	screws ø 5 x (wall thickness + 30)
547..., 548..., 557..., 562... :	screws ø 4 x (wall thickness + 15)
559... :	screws ø 4 x (wall thickness + 20)

HEWI Fixing type 4
· bolt through fixing with screw cap
· counter sunk screws not supplied

Please note:
111... : screws ø 5 x (wall thickness + 35)
548... : screws ø 4 x (wall thickness + 20)
557... : screws ø 4 x (wall thickness + 20)

BA17.4	· with screw cap ø 16 x 4,7 mm, made of high-quality polyamide
BA17.4B***	· with screw cap ø 16 x 4,7 mm, made of high-quality matt polyamide
	· e.g. for furniture handles 548... screws ø 4 x (wall thickness + 20)
BA20.4	· with screw cap ø 20 x 5 mm, made of high-quality polyamide
BA20.4B***	· with screw cap ø 20 x 5 mm, made of high-quality matt polyamide
	· e.g. for furniture handles 111... screws ø 5 x (wall thickness + 35)
BA23.4	· with screw cap ø 23,5 x 5,6 mm, made of high-quality polyamide
BA23.4B***	· with screw cap ø 23,5 x 5,6 mm, made of high-quality matt polyamide
	· e.g. for furniture handles 111.23... screws ø 5 x (wall thickness + 35)

HEWI Fixing type 6
· concealed front fixing
· counter sunk screws not supplied

BA20.6	· for furniture handles ø 20 mm
BA23.6	· for furniture handles ø 23 mm

HEWI Fixing type 7
· fixing per pair on wood
· counter sunk screws not supplied

BA20.7	· for furniture handles ø 20 mm
BA23.7	· for furniture handles ø 23 mm

Please note:
111... : screws ø 5 x (wall thickness + 40)
548... : screws ø 4 x (wall thickness + 25)
557... : screws ø 4 x (wall thickness + 25)

HEWI Colours
98 99 97 95 92 90 18 33 50

***HEWI Colours**
98 99 97 95 92 90 33 50

****HEWI Colours**
99 97 95 92 90 33 50

*****HEWI Matt edition**
99 90

|	Item number	Dimensions in mm / Specification
	BM8	**HEWI Fixing material for house numerals** · for house numerals 702.165...
	18600	**HEWI Coloured marking** · made of high-quality polyamide, ø 52 mm, 2 mm deep · blank · self-adhesive
	B9505.E01 **B9505.E02****	**HEWI Cover cap for screw-on hinge** · packing unit: 4 pieces · made of polyamide, suitable for B9505.50L and B9505.50R · made of matt polyamide, suitable for B9505B.50L and B9505B.50R
	B9505.E03 **B9505.E04****	**HEWI Cover cap for screw-on hinge** · packing unit: 4 pieces · made of polyamide, suitable for B9505.75L and B9505.75R · made of matt polyamide, suitable for B9505B.75L and B9505B.75R
	AF50.1 **AF50.1B****	**HEWI Hinge spacer** · for screw-on hinge B9505...50... · 1 mm deep · compensate for forward or receding door · made of high-quality polyamide · made of high-quality matt polyamide
	33602 **AF75.2B****	**HEWI Hinge spacer** · do., for screw-on hinge B9505...75... · 2 mm deep · made of high-quality polyamide · made of high-quality matt polyamide
	BM1182 **BM1183**	**HEWI Fixing material for screw-on hinge B9505.75..** · for partition doors · consisting of 4 screws and plugs made of brass M6 · for door thickness < 13 mm · for door thickness > 13 mm

Item number	Dimensions in mm / Specification
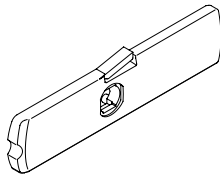
39194

HEWI Latch
· for locking system 850.3...
· made of black POM, glass-fiber reinforced
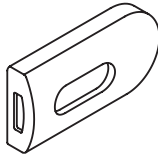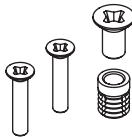
39195*

HEWI Cover cap for locking system
· made of high-quality polyamide
· suitable for locking system 850.300, 850.301 and 850.350
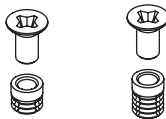
39198*

HEWI Cover cap for counter stay
· made of high-quality polyamide
· suitable for locking system 850.500

HEWI Fixing material for partition wall locking
· suitable for locking system 850.300, 850.301

44048 · for door thickness 10,0 - 12,9 mm
40050 · for door thickness 13,0 - 14,9 mm
40051 · for door thickness 15,0 - 19,9 mm
44049 · for door thickness 20,0 - 24,9 mm
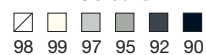
HEWI Fixing material for partition wall locking
· suitable for locking system 850.350

BM1336 · for door thickness < 13 mm
BM1337 · for door thickness > 13 mm

HEWI Colours

| 98 | 99 | 97 | 95 | 92 | 90 | 18 | 33 | 50 |

***HEWI Colours**

| 98 | 99 | 97 | 95 | 92 | 90 |

****HEWI Matt edition**

| 99 | 90 |

Spare parts | Sanitary

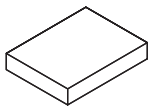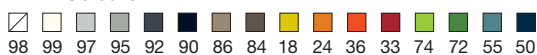| Item number	Dimensions in mm / Specification
	HEWI Brush head
	for 477.20...100... and 477.20.010
	for 805.20.010 and 805.20.100
	· for easy replacement on toilet brush by bayonet fixing
	· with black bristles, ø 81 mm
921037	· packaging unit 1 piece
921044	· packaging unit 5 pieces
921038	· packaging unit 25 pieces
	HEWI Brush head
	for 162.20.100..., 480.20.000..., 900.20.000..., 900Q20.000...,
	900Q20.001..., 805.20.200, 100. 20.1004..., 800.20.100... and
	800.20.200...
	· for easy replacement on toilet brush by bayonet fixing
	· with anthracite grey bristles, ø 76 mm
921050	· packaging unit 1 piece
921051	· packaging unit 5 pieces
921052	· packaging unit 25 pieces
42527	**HEWI Key**
	· for closing in colour 33 (ruby red)
	HEWI Retaining element
	· anti-theft protection due to concealed fitting
	· for toilet roll holder 477.21.150 resp. 477.21B150
18565	· made of high-quality polyamide in 16 HEWI colours
68554*	· made of high-quality matt polyamide in 5 HEWI colours
68600	**HEWI Refresher**
	· for refreshing the matt finish on matt edition products
	using circular movements, applying very little force

HEWI Colours

98 99 97 95 92 90 86 84 18 24 36 33 74 72 55 50

*HEWI Matt edition

98 99 97 95 92