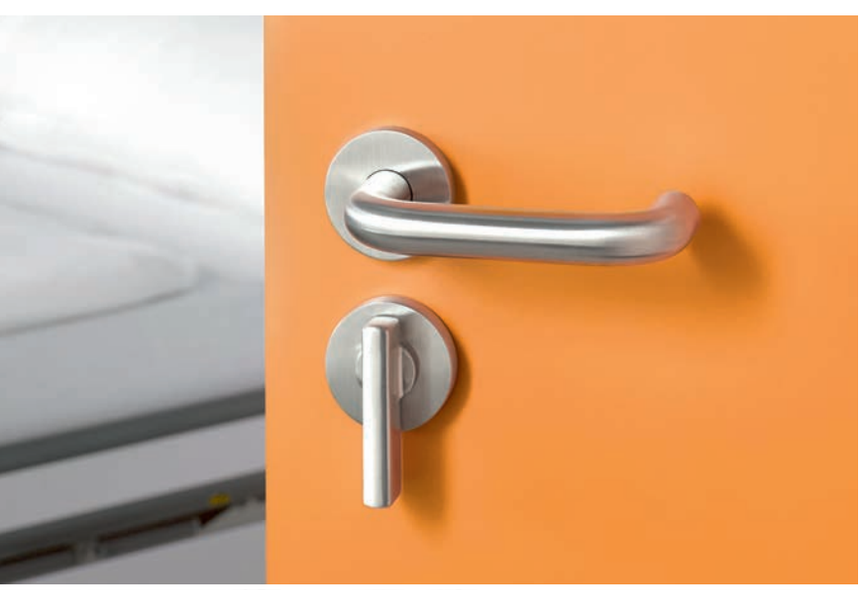
Spare parts | Components 2023/24
Hardware

Spare parts | Components

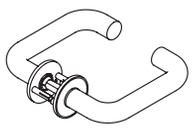
bicolor	Poly. | Matt edition | St. steel matt black	2 – 3
mini	Polyamide | Matt edition | St. steel	4 – 5
System 100	Stainless steel | St. steel matt black	6 – 7
System 111	Stainless steel	8 – 9
System 162	Stainless steel	10 – 11
Range 170	Stainless steel	12 – 13
Range 180	Stainless steel | Glass	14 – 15
Range 270	Stainless steel | St. steel matt black	16 – 17
System 111	Polyamide | Matt edition | *active*⁺	18 – 21
System 162	Polyamide | Matt edition	22 – 25
Range 250	Matt edition	3

Technical information	26 – 29
Spindles | Installation jigs	30 – 33
Ordering information components	34 – 35

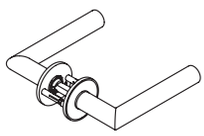
Functional fittings	36 – 37
Window handles	38 – 41
Pull handles	42 – 52
Cabinet hardware	53
Door accessories | Hinges	54 – 55
Partition wall accessories | Sanitary	56 – 57



LEVER HANDLES | POLYAMIDE



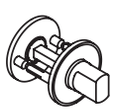
Lever handle
111PCIX06230 St. steel
111PCIV06230 PVD (St. steel)



Lever handle
162PCIX06230 St. steel
162PCIV06230 PVD (St. steel)

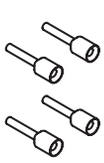
ROSES | POLYAMIDE

Escutcheon
for standard door fittings
306.23XI Stainless steel
306.23VI PVD (St. steel)



Rose with turn knob | M, FBM (emergency opening coins) for vacant/engaged fittings
306.23XINR Stainless steel*
306.23VINR PVD (St. steel)*

ACCESSORIES



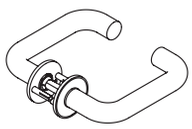
Door thickness extension
for roses bicolor,
packing unit 4 (for one door fitting)
305.E01 door thickness 38,1-48 mm
305.E02 door thickness 48,1-58 mm
305.E03 door thickness 58,1-68 mm
305.E04 door thickness 68,1-78 mm

***** Knob and vacant/engaged display made of polyamide or matt polyamide
[1] Recommendation: Rose inlay in HEWI colour 90 matt black, matching the lever handle inlay 270XPI...06130.
Individually configured bicolour door fittings cannot be exchanged or returned!

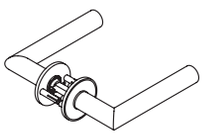
Emergency releases: M FBM

LEVER HANDLES | MATT EDITION

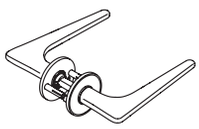
ORDERING INFORMATION LEVER HANDLES



Lever handle
111PBIX06230 St. steel
111PBIV06230 PVD (St. steel)



Lever handle
162PBIX06230 Stainless steel
162PBIV06230 PVD (St. steel)



Lever handle
250PBIX06130 St. steel
250PBIV06130 PVD (St. steel)

Item number
Colour lever handle
Colour inlay rose
If applicable surface rose
Square
Door thickness

ROSES | MATT EDITION

ORDERING INFORMATION ROSES

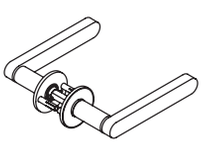
Escutcheon
for standard door fittings
306.23PBXI Stainless steel
306.23PBVI PVD (St. steel)

Rose with turn knob | M, FBM
(emergency opening coins)
for vacant/engaged fittings
306.23PBXINR Stainless steel*
306.23PBVINR PVD (St. steel)*

Item number
Colour inlay rose
Surface rose
Door thickness
If applicable keyway
If applicable emergency release (wc)

LEVER HANDLES | NEW STAINLESS STEEL POWDER-COATED MATT BLACK

ORDERING INFORMATION LEVER HANDLES



Lever handle
inlay in matt black
270XPIX06130 Stainless steel
270XPIV06130 PVD (St. steel)

Item number
Surface rose
Square
Door thickness

ROSES | NEW STAINLESS STEEL POWDER-COATED MATT BLACK

ORDERING INFORMATION ROSES

Escutcheon
for standard door fittings
inlay in matt black
306.23PBXI[1] Stainless steel
306.23PBVI[1] PVD (St. steel)

Rose with turn knob | M, FBM (emergency opening coins) for vacant/engaged fittings
inlay in matt black
306PBXINRHT[1] Stainless steel
306PBVINRHT[1] PVD (St. steel)

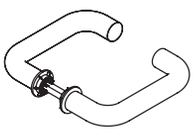
Item number
Surface rose
Colour inlay rose[1]
Door thickness
If applicable keyway
If applicable emergency release (wc)

HEWI Colours
99 92 90

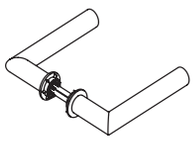
HEWI Surfaces
XA Brass Copper Black chrome

New
XP powder-coated matt black

LEVER HANDLES | POLYAMIDE



Lever handle
111PCM06.230



Lever handle
162PCM06.230

ROSES | POLYAMIDE

BB PZ

Escutcheon (adhesive mounting)
for standard door fittings
306PCM

Rose with turn knob | M, FBM (emergency opening coins) for vacant/engaged fittings
306PCMNR

ACCESSORIES

Assembly set for mini roses
for rose
305.E05

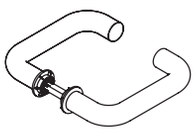
for rose with turn knob
305.E06

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

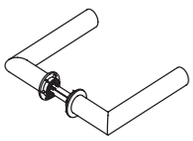
Emergency releases: M FBM

LEVER HANDLES | MATT EDITION, STAINLESS STEEL, PVD

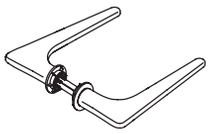
ORDERING INFORMATION LEVER HANDLES



Lever handle
111PBM06.230 Poly. matt
111PBMX06230 St. steel
111PBMV06230 PVD (St. steel)



Lever handle
162PBM06.230 Polyamide matt
162PBMX06230 Stainless steel
162PBMV06230 PVD (St. steel)



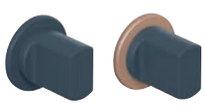
Lever handle
250PBM06.130 Poly. matt
250PBMX06130 St. steel
250PBMV06130 PVD (ac. inox)

Item number
Colour and if applicable surface rose
Square
Door thickness

ROSES | MATT EDITION, STAINLESS STEEL, PVD

ORDERING INFORMATION ROSES

Escutcheon (adhesive mounting)
for standard door fittings
306PBM Polyamide matt
306XAM Stainless steel
306VM PVD (St. steel)

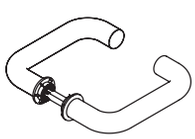


Rose with turn knob | M, FBM (emergency opening coins) for vacant/engaged fittings
306PBMNR Polyamide matt
306PBXAMNR Stainless steel*
306PBVMNR PVD (St. steel)*

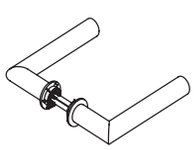
Item number
If applicable colour and surface rose
Door thickness
If applicable keyway
If applicable emergency release (wc)

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

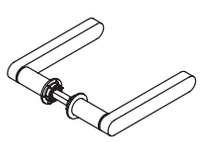
ORDERING INFORMATION LEVER HANDLES



Lever handle
111XAM06.130



Lever handle
162XAM06.230



Lever handle
270XAM06.130
270XPM06.130

Item number
Square
Door thickness

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

ORDERING INFORMATION ROSES

BB PZ

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

Rose with turn knob | M, FBM
(emergency opening coins)
for vacant/engaged fittings
306XAMNR

Rose with turn knob | M, FBM (em. opening coins) f. vacant/engaged fittings 270X...
306XAMNRHT
306XPMNRHT

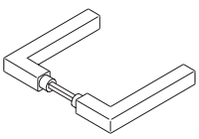
Item number
Door thickness
If applicable keyway
If applicable emergency release (wc)

HEWI Colours
99 92 90

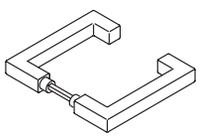
HEWI Surfaces
XA Brass Copper Black chrome

New
XP powder-coated matt black

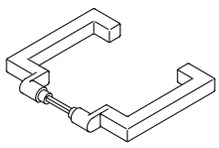
LEVER HANDLES



Lever handle
H-technology, class 4
101XAH
101XAHLT
101XPH
101XPHLT

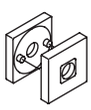


Lever handle
H-technology, class 4
103XAH
103XAHLT

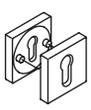


Lever handle for framed door H-technology, cl. 4
104XAH
104XAHLT

ROSES

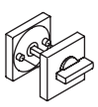


Rose
H-technology, for 101X, 103X
307.20SXAH F
307.20SXAHKN F
307.20SXAHLN F
307.20SXPH F
307.20SXPHKN F
307.20SXPHLN F



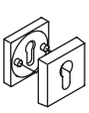
Escutcheon
308XA
308XAKN
308XALN
308XAFS F
308XAFSKN F
308XAFSLN F

308XP
308XPKN
308XPLN
308XPFS
308XPFSKN
308XPFSLN

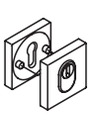


Rose with turn knob
308XANR
308XANRKN
308XANRLN
308XPNR
308XPNRKN
308XPNRLN

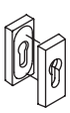
SECURITY ESCUTCHEONS



Security escutcheon
without cylinder cover
308XAES F
308XAESLN F
308XAESRC F
(ES1)
308XPESRC F
(ES1)



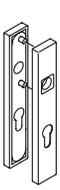
Security escutcheon
with cylinder cover
308XAESZ F
308XAESZLN F
308XAESZRC F
(ES1)
308XPESZRC F
(ES1)



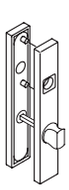
Security escutcheon
without cylinder cover
318XAES F
318XAESLN F

Security escutcheon
with cylinder cover
318XAESZ F
318XAESZLN F

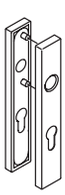
BACKPLATES



Backplate*
H-techn., for 101X, 103X
220.20SXAH F
220.20SXAHKN F
220.20SXAHLN F



Backplate with turn knob*
H-techn., for 101X, 103X
220.20SXAHNR
220.20SXAHNRK
220.20SXAHNRL



Backplate*
H-technology, for 104X
220.21XAH F
220.21XAHKN F
220.21XAHLN F

Backplate*
H-techn., for 101X, 103X
236.20SXAH F
236.20SXAHKN F
236.20SXAHLN F

Backplate with turn knob*
H-techn. for 101X, 103X
236.20SXAHNR
236.20SXAHNRK
236.20SXAHNRL

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* **Backplates** – without spring assistance.

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

Knob, female part
H-technology, class 4
105XAHLT
105XPHLT

shown with square rose

Knob, male part, fixed
H-technology, class 4
100XAH53.0A5
with square rose 307.21XAH..
100XPH53.0A5
with square rose 307.21XPH.
100XAH53.0B5
w. rectang. rose 317.21XAH..
100XAH53.0C5
with backplate 220.21XAH..

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

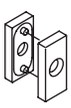
shown with round rose

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

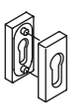
Item number
Square
Door thickness
If applicable keyway, distance (knob, male part with backplate)

ROSES FOR FRAMED DOORS

ORDERING INFORMATION ROSES



Rose
H-technology, for 104X
317.21XAH F
317.21XAHKN F



Escutcheon

318XA
318XAKN
318XAFS F
318XAFSKN F

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

ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Door thickness
Keyway

ORDERING INFORMATION BACKPLATES

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

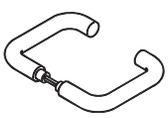
HEWI Surfaces

XA st. steel satin finished

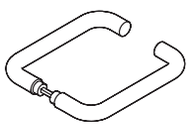
New

XP powder-coated matt black

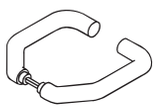
LEVER HANDLES



Lever handle
H-technology, class 4
111XAH
111XAHLT



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



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

ROSES

Rose
H-technology, class 4
305.21XAH F
305.21XAHKN F
305.21XAHLN F

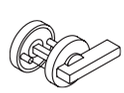
Rose
for glass doors
305.21XAHGL

Escutcheon

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

Rose with turn knob

306.23XANR
306.23XANRKN
306.23XANRLN



DIN 18040-1

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

SECURITY ESCUTCHEONS

Security escutcheon

306.23XAES F
306.23XAESLN F
306.23XAESRC F
(ES1)

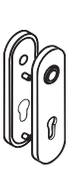
Security escutcheon
with cylinder cover
306.23XAESZ F
306.23XAESZLN F
306.23XAESZRC F
(ES1)

Security escutcheon

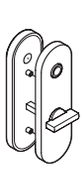
316XAES F
316XAESLN F

Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

BACKPLATES

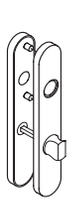


Backplate
H-technology, class 4
230.21XAH F
230.21XAHKN F
230.21XAHLN F



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

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
***Backplates** – without spring assistance.

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

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

shown with round rose

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

shown with round rose

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...

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

ROSES FOR FRAMED DOORS

ORDERING INFORMATION ROSES

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

Escutcheon

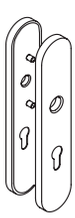
316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

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

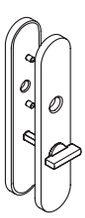
ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Door thickness
Keyway

ORDERING INFORMATION BACKPLATES



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



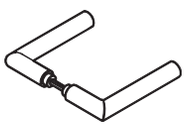
Backplate with turn knob*
H-technology, class 4
235.21XAHNR
235.21XAHNRKN
235.21XAHNR

Item number
Door thickness
Keyway
Distance

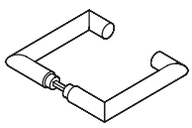
HEWI Surfaces

XA st. steel satin finished

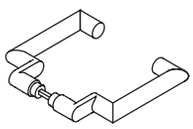
LEVER HANDLES



Lever handle
H-technology, class 4
162XAH
162XAHLT



Lever handle
H-technology, class 4
165XAH
165XAHLT



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

ROSES

Rose
H-technology, class 4
305.21XAH F
305.21XAHKN F
305.21XAHLN F

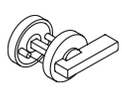
Rose
for glass doors
305.21XAHGL

Escutcheon

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

Rose with turn knob

306.23XANR
306.23XANRKN
306.23XANRLN



DIN 18040-1

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

SECURITY ESCUTCHEONS

Security escutcheon

306.23XAES F
306.23XAESLN F
306.23XAESRC F
(ES1)

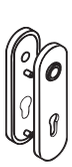
Security escutcheon
with cylinder cover
306.23XAESZ F
306.23XAESZLN F
306.23XAESZRC F
(ES1)

Security escutcheon

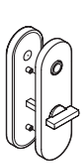
316XAES F
316XAESLN F

Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

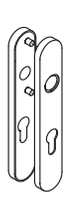
BACKPLATES



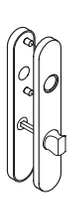
Backplate
H-technology, class 4
230.21XAH F
230.21XAHKN F
230.21XAHLN F



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

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* **Backplates** – without spring assistance.

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

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

shown with round rose

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

shown with round rose

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...

Item number
Square
Door thickness

KNOBS

ORDERING INFORMATION ROSES

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

shown with round rose

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

shown with round rose

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

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

ROSES FOR FRAMED DOORS

ORDERING INFORMATION SECURITY ESCUTCHEONS

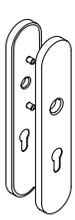
Rose
H-technology, class 4
315.21XAH F
315.21XAHKN F

Escutcheon

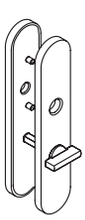
316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

Item number
Door thickness
Keyway

ORDERING INFORMATION BACKPLATES



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



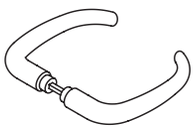
Backplate with turn knob*
H-technology, class 4
235.21XAHNR
235.21XAHNRKN
235.21XAHNR

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

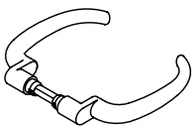
HEWI Surfaces

XA st. steel satin finished

LEVER HANDLES



Lever handle
H-technology, class 4
173XAH
173XAHLT



Lever handle
H-technology, class 4
174XAH
174XAHLT

ROSES

Rose
H-technology, class 4
305.21XAH F
305.21XAHKN F
305.21XAHLN F

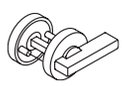
Rose
for glass doors
305.21XAHGL

Escutcheon

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

Rose with turn knob

306.23XANR
306.23XANRKN
306.23XANRLN



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

SECURITY ESCUTCHEONS

Security escutcheon

306.23XAES F
306.23XAESLN F
306.23XAESRC F
(ES1)

Security escutcheon
with cylinder cover
306.23XAESZ F
306.23XAESZLN F
306.23XAESZRC F
(ES1)

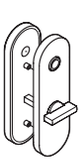
Security escutcheon

316XAES F
316XAESLN F

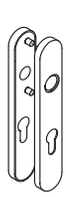
Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

BACKPLATES

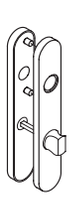
Backplate
H-technology, class 4
230.21XAH F
230.21XAHKN F
230.21XAHLN F



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

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
***Backplates** – without spring assistance.

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

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

shown with round rose

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

shown with round rose

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...

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

KNOBS

ORDERING INFORMATION ROSES

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

shown with round rose

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

shown with round rose

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

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

ROSES FOR FRAMED DOORS

ORDERING INFORMATION SECURITY ESCUTCHEONS

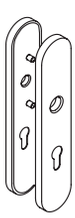
Rose
H-technology, class 4
315.21XAH F
315.21XAHKN F

Escutcheon

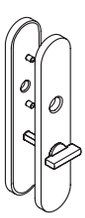
316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

Item number
Door thickness
Keyway

ORDERING INFORMATION BACKPLATES



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



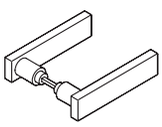
Backplate with turn knob*
H-technology, class 4
235.21XAHNR
235.21XAHNRKN
235.21XAHNR

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

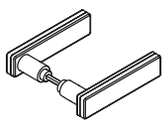
HEWI Surfaces

XA st. steel satin finished

LEVER HANDLES

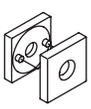


Lever handle, st. steel
H-technology, class 4
185XAH
185XAHLT

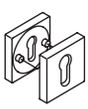


Lever handle, glass
H-technology, class 4
185XOH
185XOHLT

ROSES

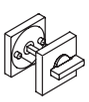


Rose
H-technology, class 4
307.21XAH F
307.21XAHKN F
307.21XAHLN F



Escutcheon

308XA
308XAKN
308XALN
308XAFS F
308XAFSKN F
308XAFSLN F



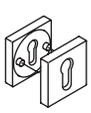
Rose with turn knob

308XANR
308XANRKN
308XANRLN

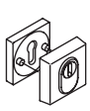
Rose
H-technology, class 4
305.21XAH F
305.21XAHKN F
305.21XAHLN F

Rose
for glass doors
305.21XAHGL

SECURITY ESCUTCHEONS



Security escutcheon
without cylinder cover
308XAES F
308XAESLN F
308XAESRC F
(ES1)

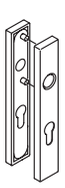


Security escutcheon
with cylinder cover
308XAESZ F
308XAESZLN F
308XAESZRC F
(ES1)

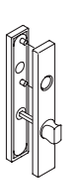
Security escutcheon
without cylinder cover
306.23XAES F
306.23XAESLN F
306.23XAESRC F

Security escutcheon
with cylinder cover
306.23XAESZ F
306.23XAESZLN F
306.23XAESZRC F

BACKPLATES

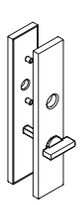


Backplate*
H-technology
220.21XAH F
220.21XAHKN F
220.21XAHLN F



Backplate with turn knob*
H-technology
220.21XAHNR
220.21XAHNRKN
220.21XAHNRLN

Backplate*
H-technology
236.21XAH F
236.21XAHKN F
236.21XAHLN F



Backplate with turn knob*
H-technology
236.21XAHNR
236.21XAHNRKN
236.21XAHNRLN

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
***Backplates** – without spring assistance.

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

Knob, female part
H-technology, class 4
105XAHLT

shown with square rose

Knob, male part, fixed
H-technology, class 4
100XAH53.0A5
with square rose 307.21XAHLN
100XAH53.0B5
with rectang. rose 317.21XAHKN
100XAH53.0C5
with backplate 220.21XAHKN

Item number
If applicable colour of the glass (185XOH...)
Square
Door thickness
If applicable keyway, distance (knob, male part with backplate)

ROSES

ORDERING INFORMATION ROSES

Escutcheon

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

Rose with turn knob

306.23XANR
306.23XANRKN
306.23XANRLN

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

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

ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Door thickness
Keyway

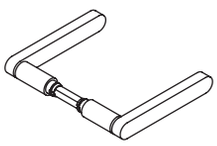
ORDERING INFORMATION BACKPLATES

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

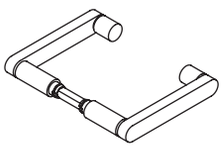
HEWI Glass colours | Surfaces

White Black XA st. steel satin finished

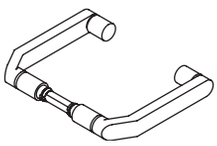
LEVER HANDLES



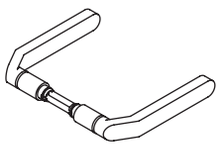
Lever handle New
H-technology, class 4
271XAH
271XAHLT



Lever handle New
H-technology, class 4
272XAH
272XAHLT



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



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

ROSES

Rose
H-technology, class 4
305.21XAH F
305.21XAHKN F
305.21XAHLN F

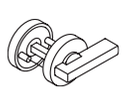
Rose
for glass doors
305.21XAHGL

Escutcheon

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

Rose with turn knob

306XANRHT
306XANRHTKN
306XANRHTLN



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

SECURITY ESCUTCHEONS

Security escutcheon

306.23XAES F
306.23XAESRC F
(ES1)

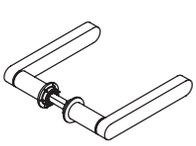
Security escutcheon
with cylinder cover
306.23XAESZ F
306.23XAESZRC F
(ES1)

Security escutcheon

316XAES F
316XAESLN F

Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

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



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

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

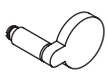
Rose with turn knob | M, FBM
(emergency opening coins)
for vacant/engaged fittings 270X...
306XAMNRHT
306XPMNRHT

LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
Individually configured bicolour door fittings cannot be exchanged or returned!

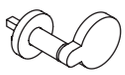
Emergency releases: M FBM

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

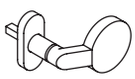


Knob, female part New
H-technology, class 4
276XAHLT



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

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



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

Item number
Square
Door thickness

ORDERING INFORMATION ROSES

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

Escutcheon

316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

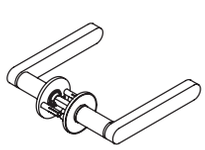
Item number
Door thickness
Keyway
If applicable emergency release (wc)

ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Door thickness
Keyway

NEW WITH BICOLOR ROSE | STAINLESS STEEL POWDER-COATED MATT BLACK

ORDERING INFORMATION



Lever handle New
270XPIX06130 St. steel
270XPIV06130 PVD (St. steel)

Escutcheon
for standard door fittings
306.23PBXI Stainless steel
306.23PBVI PVD (St. steel)

Rose with turn knob | M, FBM New
(emergency opening coins)
for vacant/engaged fittings
306PBXINRHT Stainless steel
306PBVINRHT PVD (St. steel)

mini see page 5
bicolor see page 3

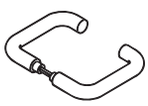
HEWI Surfaces
XA st. steel satin finished

HEWI Surfaces bicolor
XA Brass Copper Black chrome

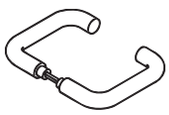
New
XP powder-coated matt black

Matt edition (inlay bicolor)
90

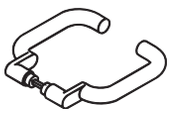
LEVER HANDLES



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)

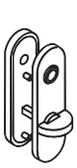
Spacer for security escutcheon 306.23ES/Z
306.23ESF F
306.23ESZF F

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-techn., class 4
230.20RNR
230.20RNRKN
230.20RNRLN
230.23RNR
230.23RNRKN
230.23RNRLN

Backplate**
R-technology, class 4
217.23R F
217.23RKN F
217.23RLN F

Backplate with turn knob** R-techn., class 4
217.23RNR
217.23RNRKN
217.23RNRLN

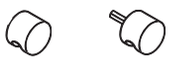
LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
* **Knobs** – not suitable for apartment door fittings
** Not available in colour 24 (orange) and colour 72 (may green).

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

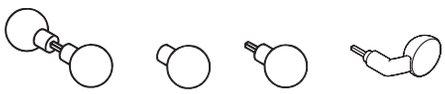
Knob
with recessed grip
122.23

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

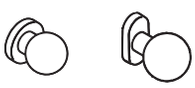
Knob, male part, fixed
R-technology, class 4
123.23RFKST

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

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

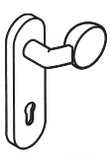
KNOBS

ORDERING INFORMATION ROSES



shown with round /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



shown with backplate 230.23

Knob half fitting
R-technology, class 4
130K.18*/**
with backplate 230.23
130K.78*
with backplate 235.23
130K.88*
with backplate 217.23

shown with oval rose

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)

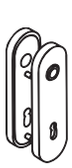
ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Colour
Door thickness
Keyway

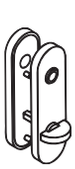
ORDERING INFORMATION BACKPLATES

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-techn., 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-techn., 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 86 84 18 24 36 33 74 72 55 50

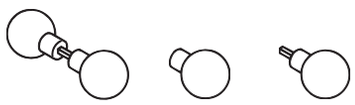
LEVER HANDLES

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

KNOBS



Knob
R-technology, class 4
123PBR

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

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

ROSES

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

Escu./rose with turn knob
306.23PB
306.23PBKN
306.23PBLN
306.23PBFS F
306.23PBFSKN F
306.23PBFSLN F
306.23PBNR
306.23PBNRKN
306.23PBNRLN

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

Escutcheon

316PBR
316PBRKN
316PBRFS F
316PBRFSKN F

KNOBS

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

SECURITY ESCUTCHEONS

Security escutcheon

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

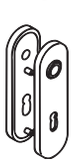
Security escutcheon
with cylinder cover
306.23PBESZ F
306.23PBESZL F
306.23BESZRC F
(ES1)

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

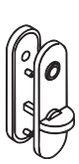
Security escutcheon
with cylinder cover
316PBES F
316PBESKN F
316PBESZ F
316PBESZLN F

Spacer for security escutcheon 316ES
316PBESF F

BACKPLATES



Backplate
R-technology, class 4
230.20PBR F
230.20PBRKN F
230.20PBRLN F
230.23PBR F
230.23PBRKN F
230.23PBRLN F

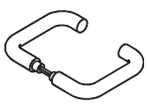


Backplate with turn knob
R-technology, class 4
230.20PBRNR
230.20PBRNRK
230.20PBRNRL
230.23PBRNR
230.23PBRNRK
230.23PBRNRL

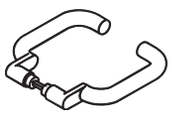
LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
***Knobs** – not suitable for apartment door fittings

LEVER HANDLES

ORDERING INFORMATION LEVER HANDLES | KNOBS



Lever handle *active*+
R-technology, class 4
⊕ **111.23PDR**
⊕ **111.23PDRLT**



Lever handle for framed door *active*+
R-technology, class 4
⊕ **114.23PDR**
⊕ **114.23PDRLT**

Item number
If applicable colour (for matt edition)
Square
Door thickness

ROSES

ORDERING INFORMATION ROSES

Rose *active*+
R-technology, class 4
⊕ **305.23PDR** F
⊕ **305.23PDRKN** F
⊕ **305.23PDRLN** F

Escutcheon/rose with turn knob *active*+
⊕ **306.23PD**
⊕ **306.23PDKN**
⊕ **306.23PDLN**
⊕ **306.23PDFS** F
⊕ **306.23PDFSKN** F
⊕ **306.23PDFSLN** F
⊕ **306.23PDNR**
⊕ **306.23PDNRKN**
⊕ **306.23PDNRLN**

Rose *active*+
R-technology
⊕ **315.23PDR** F
⊕ **315.23PDRKN** F

Escutcheon *active*+

⊕ **316PDR**
⊕ **316PDRKN**
⊕ **316PDRFS** F
⊕ **316PDRFSKN** F

Item number
If applicable colour (for matt edition)
Door thickness
Keyway
If applicable emergency release (wc)

KNOBS

ORDERING INFORMATION SECURITY ESCUTCHEONS

Knob half fitting *active*+
R-technology, class 4
⊕ **111PDK.33***
with round rose 305.23PDR
⊕ **111PDK.43***
with oval rose 315.23PDR

Item number
If applicable colour (for matt edition)
Door thickness
Keyway

ORDERING INFORMATION BACKPLATES

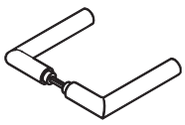
Item number
Colour
Door thickness
Keyway
Distance
If applicable emergency release (wc)

HEWI Colours | Matt edition
98 99 97 95 92 90

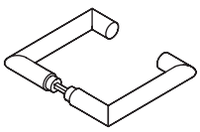
HEWI *active*+
⊕
98

HEWI *active*+ is available until 31.12.2023.

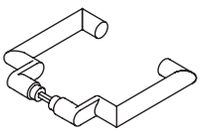
LEVER HANDLES



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

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

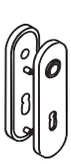
Security escutcheon

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

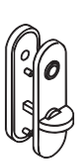
Security escutcheon
with cylinder cover
306.23ESZ F
306.23ESZLN F
306.23ESZRC F
(ES1)

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

ORDERING INFORMATION LEVER HANDLES | 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

98 99 92 90 86 84

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

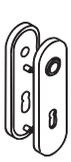
Security escutcheon

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

BACKPLATES



Backplate
R-technology, class 4
230.21PBR F
230.21PBRKN F
230.21PBRLN F

Backplate with turn knob
R-technology, class 4
230.21PBRNR
230.21PBRNRK
230.21PBRNRL

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

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS

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

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

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

Item number
Colour
Square
Door thickness

ROSES FOR FRAMED DOORS

ORDERING INFORMATION ROSES

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)

ORDERING INFORMATION SECURITY ESCUTCHEONS

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

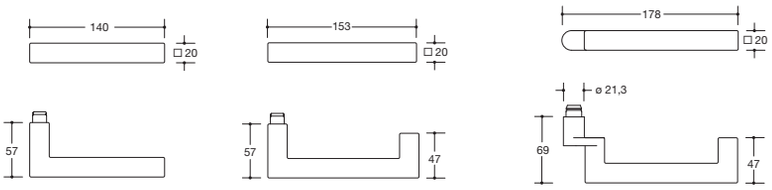
ORDERING INFORMATION BACKPLATES

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

HEWI Colours | Matt edition

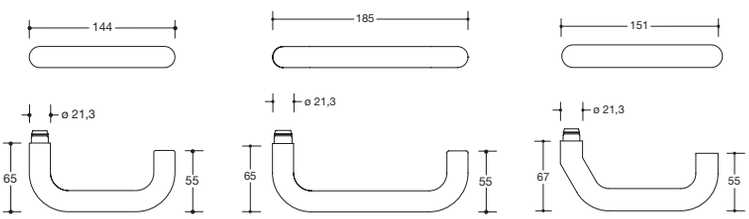
99 92 90

LEVER HANDLES SYSTEM 100 | page 6-7



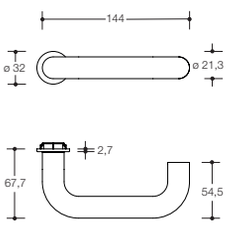
Model 101X | 101XPH **Model 103X** **Model 104X**

LEVER HANDLES SYSTEM 111 | page 8-9



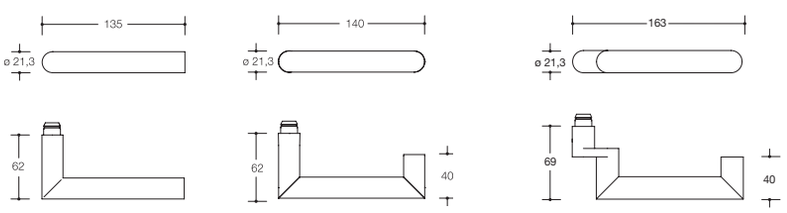
Model 111X **Model 112X** **Model 113X**

SYSTEM 111 MINI | page 5



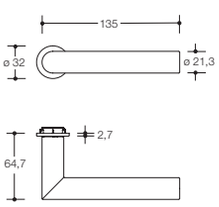
Model 111XAM

LEVER HANDLES SYSTEM 162 | page 10-11



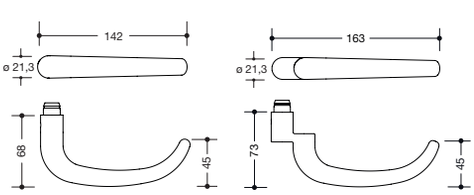
Model 162X **Model 165X** **Model 166X**

SYSTEM 162 MINI | page 5



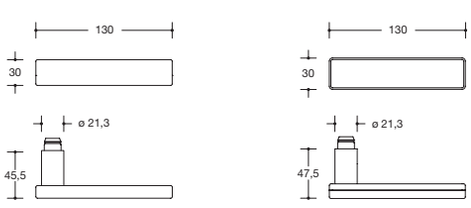
Model 162XAM

LEVER HANDLES RANGE 170 | page 12-13



Model 173X **Model 174X**

LEVER HANDLES RANGE 180 | page 14-15

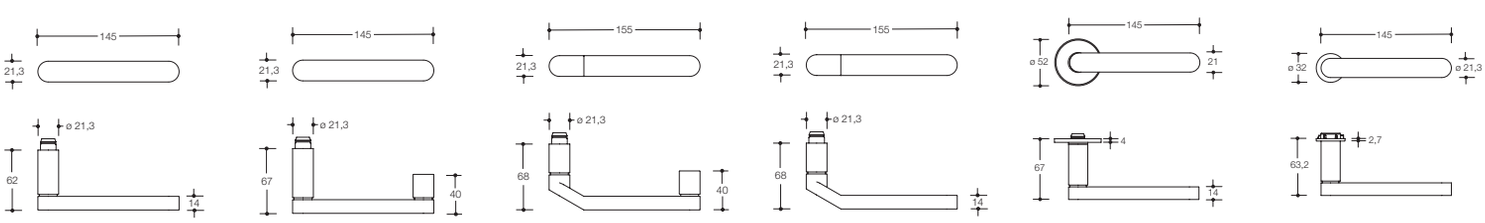


Model 185X **Model 185XO**

LEVER HANDLES RANGE 270 | page 16-17

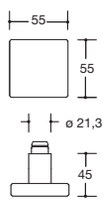
BICOLOR | page 3

MINI | page 5

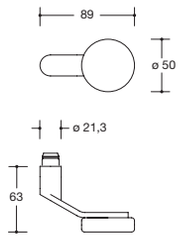


New **Model 271X** New **Model 272X** New **Model 273X** New **Model 274X** New **Model 270PI....** New **Model 270XAM**

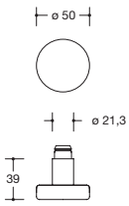
KNOBS



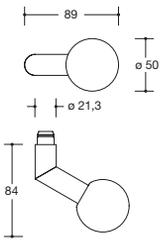
Model 105X



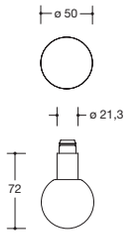
Model 106X



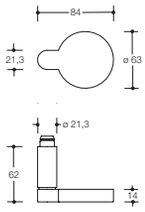
Model 107X



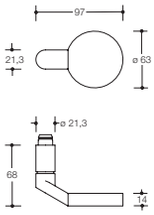
Model 108X



Model 109X

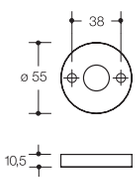


New
Model 276X

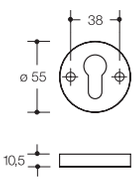


New
Model 277X

ROSES ROUND

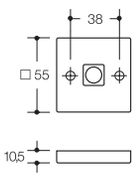


Rose
305...X..

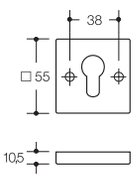


Escutcheon
306.23X..

ROSES SQUARE

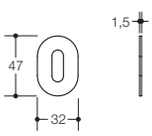


Rose
307..SX..

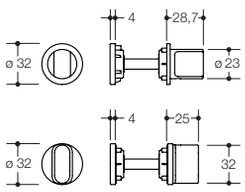


Escutcheon
308X..

ROSES MINI

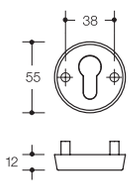


Escutcheon mini
306X...M

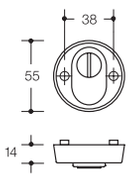


Rose with turn knob mini 306X...MNR, 306X...MNRHT

SECURITY ESCUTCHEONS ROUND

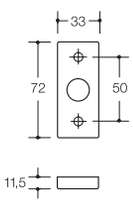


Security escutcheon
306.23X..ES...

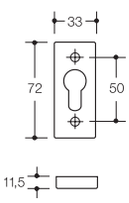


Security escutcheon
306.23X..ESZ...

ROSES RECTANGULAR

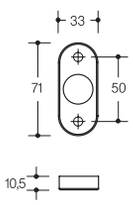


Rose
317.21X..

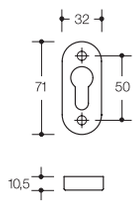


Escutcheon
318X.../FS

ROSES OVAL

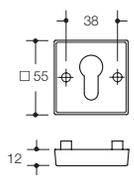


Rose
315...X

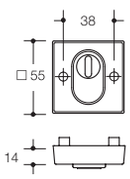


Escutcheon
316X../FS

SECURITY ESCUTCHEONS SQUARE

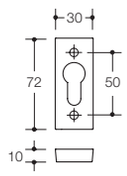


Security escutcheon
308X..ES...

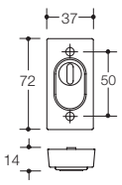


Security escutcheon
308X..ESZ...

SEC. ESCUTCHEONS RECTANGULAR

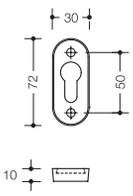


Security escutcheon
318X..ES

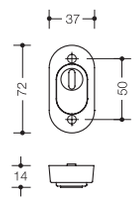


Security escutcheon
318X..ESZ

SECURITY ESCUTCHEONS OVAL

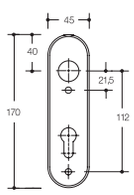


Security escutcheon
316X..ES...

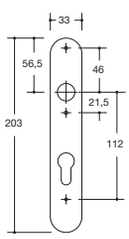


Security escutcheon
316X..ESZ

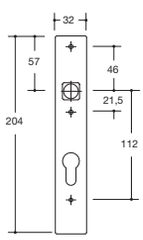
BACKPLATES



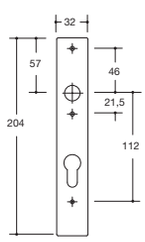
Backplate
230...X..



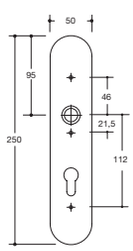
Backplate
219.21X..H



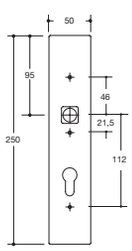
Backplate
220.20SX..



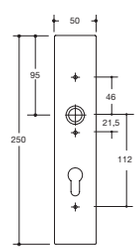
Backplate
220.21X..



Backplate
235.21X..

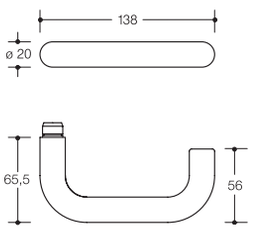


Backplate
236.20SX..

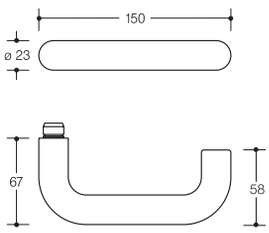


Backplate
236.21X..

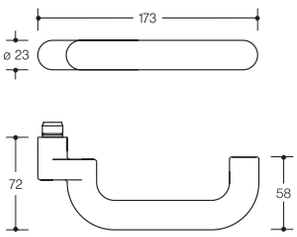
LEVER HANDLES SYSTEM 111 | page 18-21



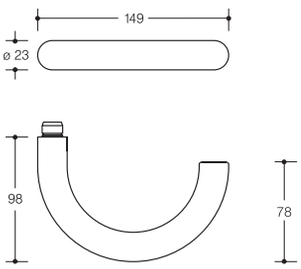
Model 111...



Model 111.23...

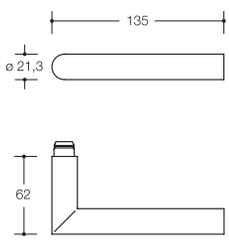


Model 114.23...

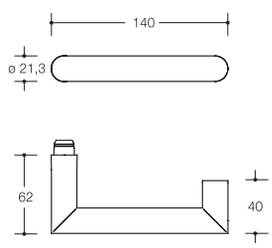


Model 115.23

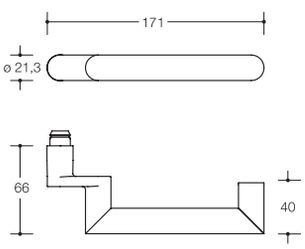
LEVER HANDLES SYSTEM 162 | page 22-25



Model 162.21P...

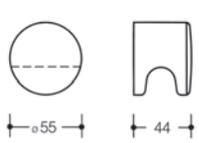


Model 165.21P...

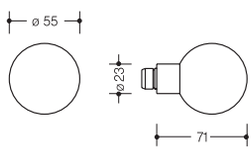


Model 166.21P...

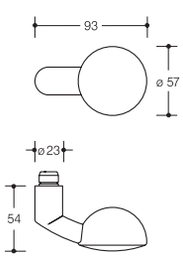
KNOBS



Knob 122.23

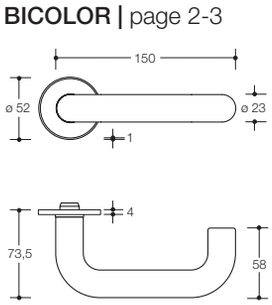


Knob 123.23

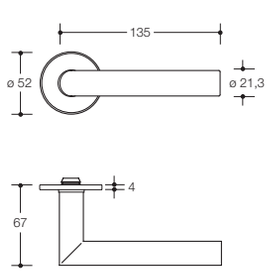


Knob 138

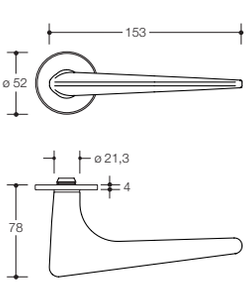
BICOLOR | page 2-3



Model 111.23

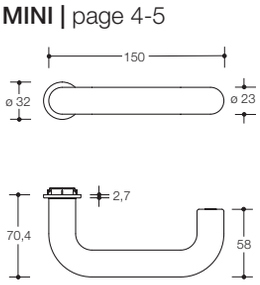


Model 162.21P...

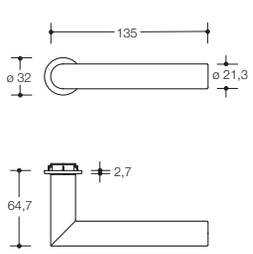


Model 251.21PB

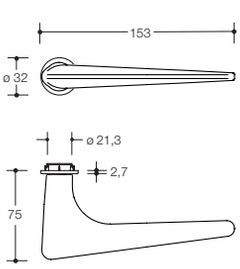
MINI | page 4-5



Model 111...M

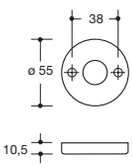


Model 162.21P...M

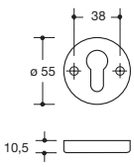


Model 251.21PBM

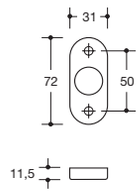
ROSES



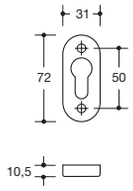
Rose 305...



Escutcheon 306...

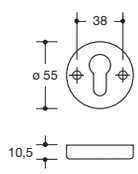


Rose 315...

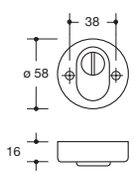


Escutcheon 316...

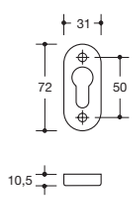
SECURITY ESCUTCHEONS



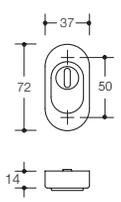
Security escutcheon 306...



Security escutcheon with cylinder cover 306...Z...

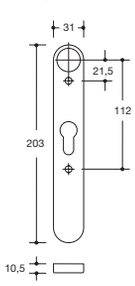


Security escutcheon 316...

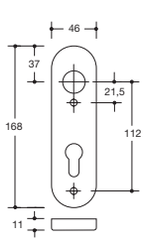


Security escutcheon with cylinder cover 316...Z...

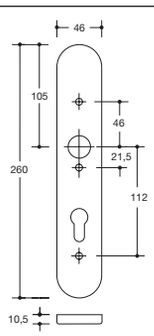
BACKPLATES



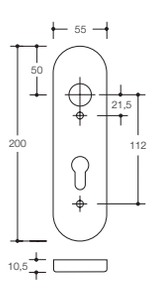
Backplate 217...



Backplate 230...

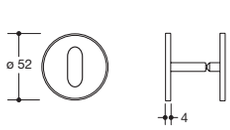


Backplate 235...

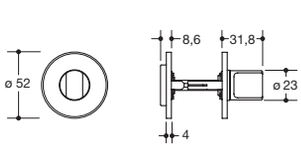


Backplate 285...

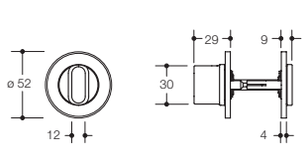
ROSES BICOLOR



Escutcheon 306.23..I..



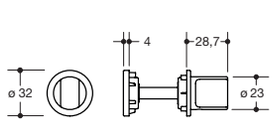
Rose with turn knob 306..INR



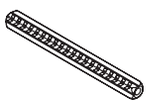
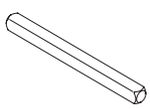
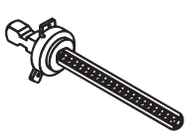
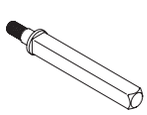
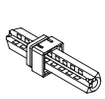
Rose with turn knob 306..INRHT

ROSES MINI

Escutcheon 306P..M..

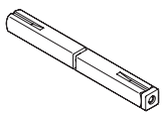


Rose with turn knob 306P..MNR

	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
	**69.6B**	· do., for H-technology **Ordering information** · Item number · Square 8, 8,5, 9 F or 10 to 8 mm reduced · 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
	**79.6B**	· do., for H-technology · additional for apartment door fittings: special rose or backplate for fixed door knobs **Ordering information** · Item number · Backplate/rose-number · Knob-number · Square 8, 8,5, 9 F or 10 to 8 mm reduced · 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
	72.6B	· do., for H-technology (square 7)
	72.7B	· do., for H-technology **Ordering information** · Item number · Square 8, 8,5, 9 F or 10 to 8 mm reduced · Measurement x

F **Fire protection**
Spindle 9 mm

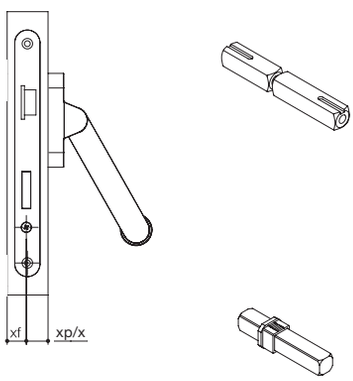
Item number	Dimensions in mm / Specification



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
· Measurement xi/xa



72.3PS

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

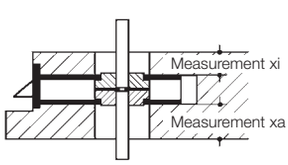
Ordering information
· Item number
· Square 9 mm F
· Measurement xf/xp

72.9PS

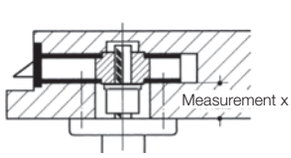
HEWI Spindle to plug in mounting
· made of zinc-coated steel

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

Measurement „x inside“ and „x outside“
for fire door fitting with split spindle

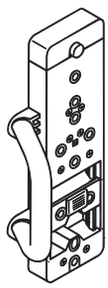
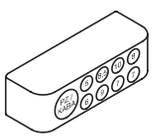
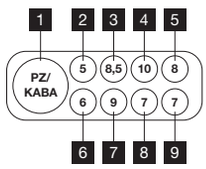
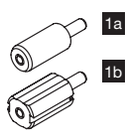
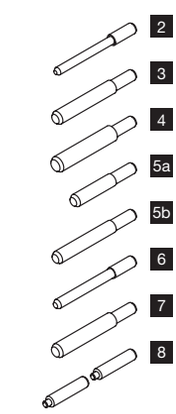
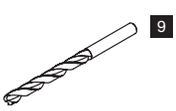
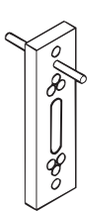


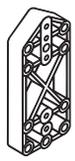
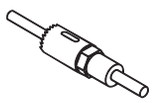
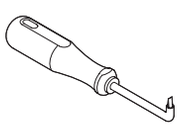
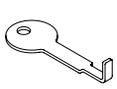
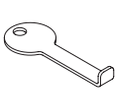
Measurement „x “
for half fittings



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
 	**18583** **99.44052**	**HEWI Centring pin set for installation jig BL305.6.10U** · cap with all tools **HEWI Cap for installation jig BL305.6.10U**
	**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
Alt. backplates H/R-technology	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

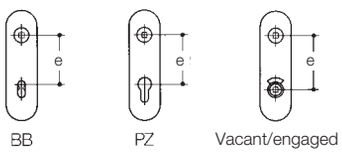
Required components

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

Apartment fire door fitting

Required components

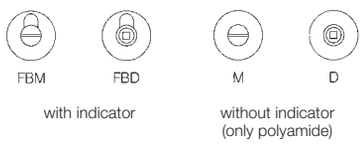
Component	Quantity
Female part square 9 mm	1 piece
Knob, female part square 9 mm	1 piece
Lever roses H/R-technology	1 pair
Fire protective escutcheons	1 pair
Alt. fire protec. backplate H/R-techn.	1 pair
Spindle 79.6B H-technology	1 piece
Spindle 70.9R R-technology	1 piece



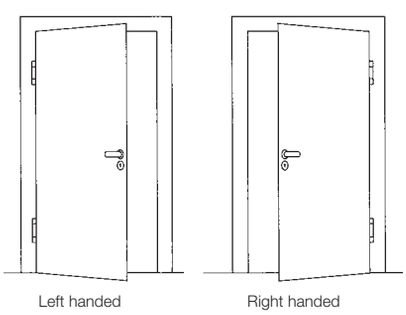
Specific information

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

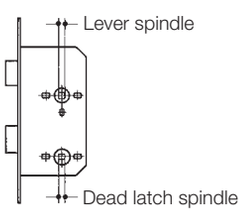
Other centres and distances upon request.
Distance details are not required when ordering rose fittings or specifying them for tender.



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.

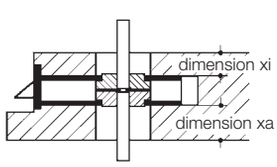


Left- or right-handed for door fittings
For lever handles with knob 138 and range 270:
Lever handles are left or right handed (depends on opening direction of the door).
Right handed means that the end of the lever points to the right.

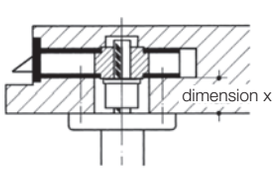


Latch and dead bolt operation
Lever spindles available: 7, 8, 8,5, 9 and reduced 10 to 8 mm.

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



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



Dimension “x“
for half fittings

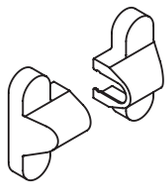
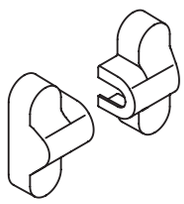
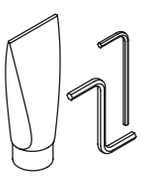
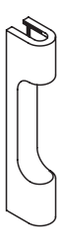
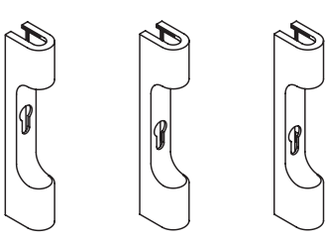
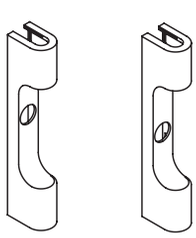
Ordering information

- **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 **316XPPSKN**	· surface satin finished · surface powder-coated in DC (matt black)
F		**HEWI Lever rose for panic bar** · made of stainless steel, base made of polyamidestainless steel composite with spring assistance, fixing material included · ø 55 mm, 10,5 mm deep
	305.21XAHPSKN **305.21XPHPSK**	· surface satin finished · 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...** respectively **PS160XA1..., PS160XA2...** · with a rose on the opposite of the door, rose **305.21XAHPSKN**
	PSXP.E03*	· do., powder-coated in matt black, rose **305.21XPHPSK**
	509520*	· adapter plate made of stainless steel, to combine panic bar **PS111XA3..., PS111XA4...** respectively **PS160XA3..., PS160XA4...** · with a rose on the opposite of the door, rose **305.21XAHPSKN**
	PSXP.E04*	· do., powder-coated in matt black, 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, PZ-keyway or blind version · square spindle 72.3PS to be ordered separately
	111XAH17.150 **111XPH17.150** **162XAH17.250** **162XPH17.250**	· lever handle 111XAH, ø 21,3 mm, 140 mm long, 65 mm deep · do., made of stainless steel, powder-coated in DC (matt black) · lever handle 162XAH, ø 21,3 mm, 125 mm long, 62 mm deep · 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 **111XPHLT** **162XAHLT** **162XPHLT**	· lever handle 111XAH, ø 21,3 mm, 140 mm long, 65 mm deep · do., made of stainless steel, powder-coated in DC (matt black) · lever handle 162XAH, ø 21,3 mm, 125 mm long, 62 mm deep · 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 oder 92 mm, PZ-keyway or blind version
	219.21XAHPS **219.21XPHPS**	· surface satin finished · 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 size 2 & size 3
		**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...
	**21869** **68504** **507338**	**HEWI Cover cap for push & pull handles** · PZ-keyway, distance 72 mm · 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...
	21870 **68507** **507339**	**HEWI Cover cap for push & pull handles** · PZ-keyway, distance 92 mm · 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...
	21871 **68509** **507340**	**HEWI Cover cap for push & pull handles** · PZ-keyway, distance 98,5 mm · 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...
	**54976** **68512** **507341**	**HEWI Cover cap for push & pull handles** · KABA-keyway, distance 74 mm · 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...
	48585 **68517** **509171**	**HEWI Cover cap for push & pull handles** · KABA-keyway, distance 94 mm · 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

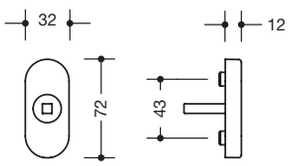
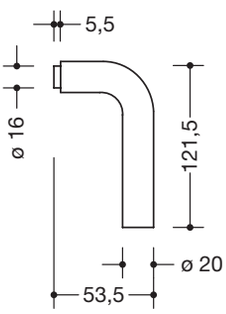
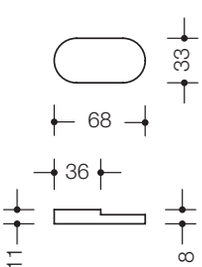
XA st. steel satin finished

New

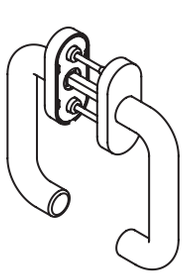
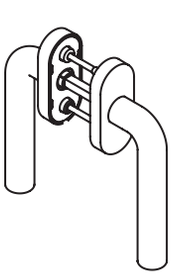
DC powder-coated in matt black

HEWI Colours | Matt edition

98 99 97 95 92 90

	Item number	Dimensions in mm / Specification
	326.20L	 **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.
	116PCSG* **	 **HEWI Key** · made of high-quality polyamide, handle ø 20 mm · with corrosion resistant steel
	554	 **HEWI Glass rebated handle** · made of high-quality polyamide, for balcony doors

Spare caps for window handles of range 250 are not available.
*** Window handles model 116 are not available in colours 24 (orange) and 72 (may green).

	Item number	Dimensions in mm / Specification
		HEWI Cap for window handle, system 111 · made of polyamide
	60142	· keyway ø 20,6 mm · suitable for window handles 111FG... and 326.20L (from year of manufacture 2012)
	1039**	· 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 matt polyamide · keyway ø 20,6 mm · suitable for window handles 111PBFG.1
		HEWI Cap for window handle lockable, system 111 · keyway ø 20 mm
	59553	· made of polyamide · suitable for window handles 111FGA.1... and 111FGA.6...
	68308*	· made of matt polyamide · suitable for window handles 111PBFGA.1...
	61616	**HEWI Window rose, blind version** · made of 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 polyamide · with 7 mm square spindle · for use for example on balcony doors · fixing material included (please specify door thickness)
	**111FG.62*****	**HEWI Window handle, model 116** · made of polyamide · with 7 mm square spindle · for use on balcony doors, for example · fixing material included (please specify door thickness)

HEWI Colours

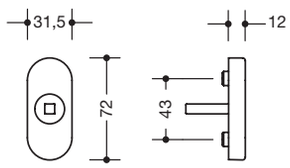
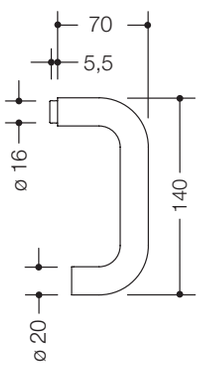
98 99 97 95 92 90 86 84 18 24 36 33 74 72 55 50

***Matt edition**

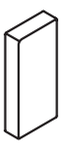
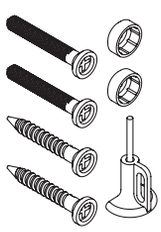
98 99 97 95 92 90

****HEWI Colours**

99 97 95 92 90 33 50

	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..

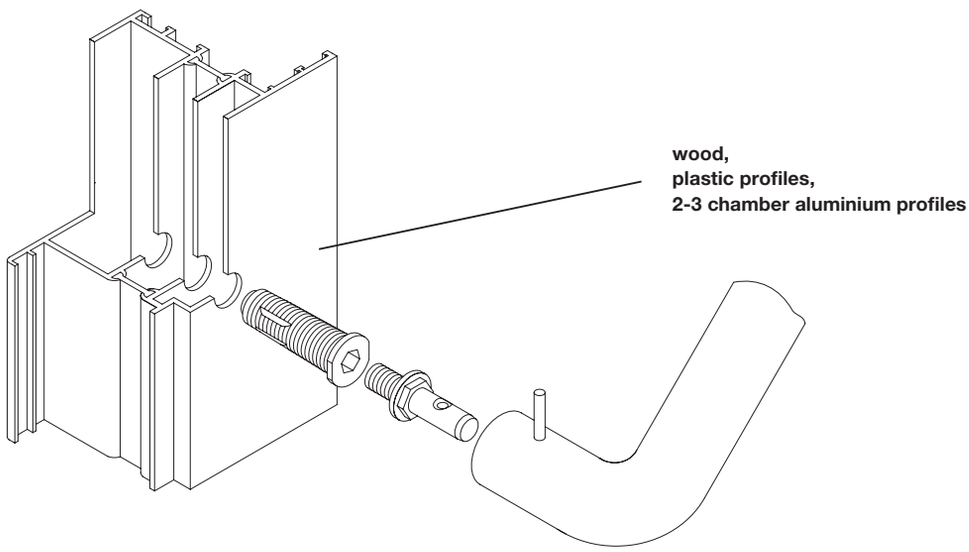
Spare caps for window handles of systems/series 100, 162, 180 and 270 are not available.

	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 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

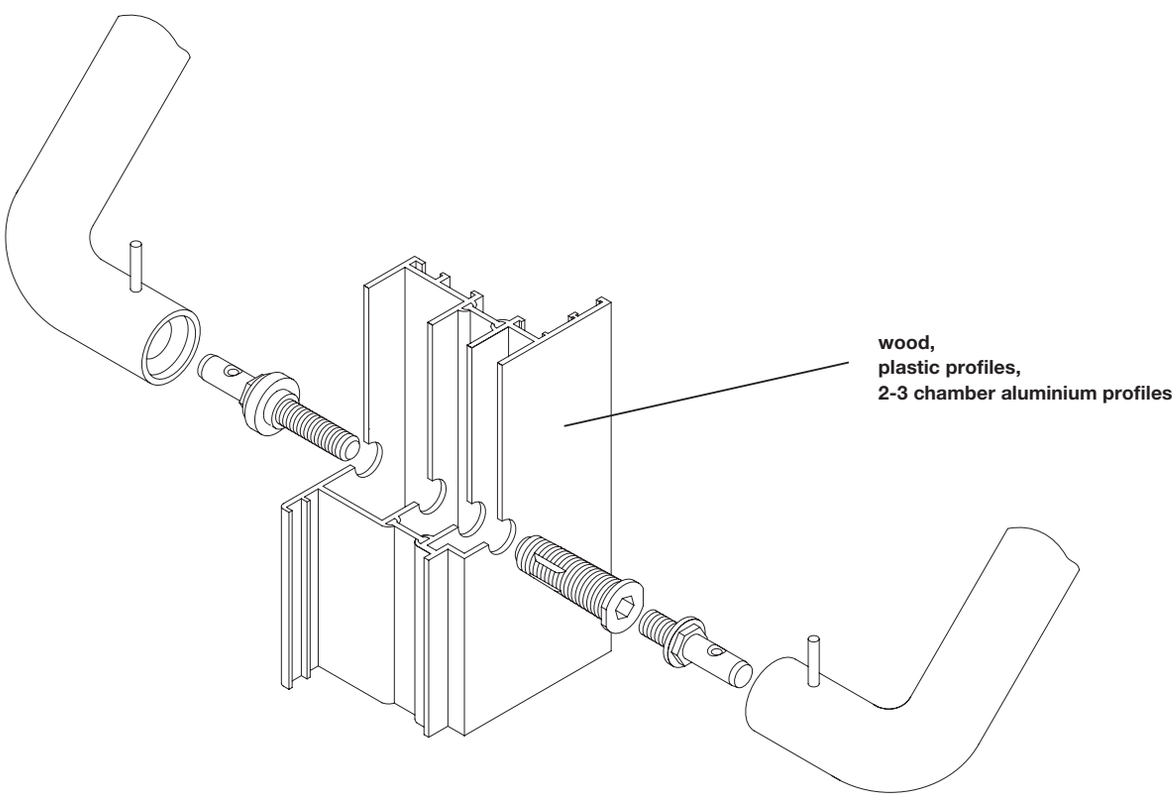
HEWI Surfaces

XA st. steel satin finished

One-sided installation



Installation per pair



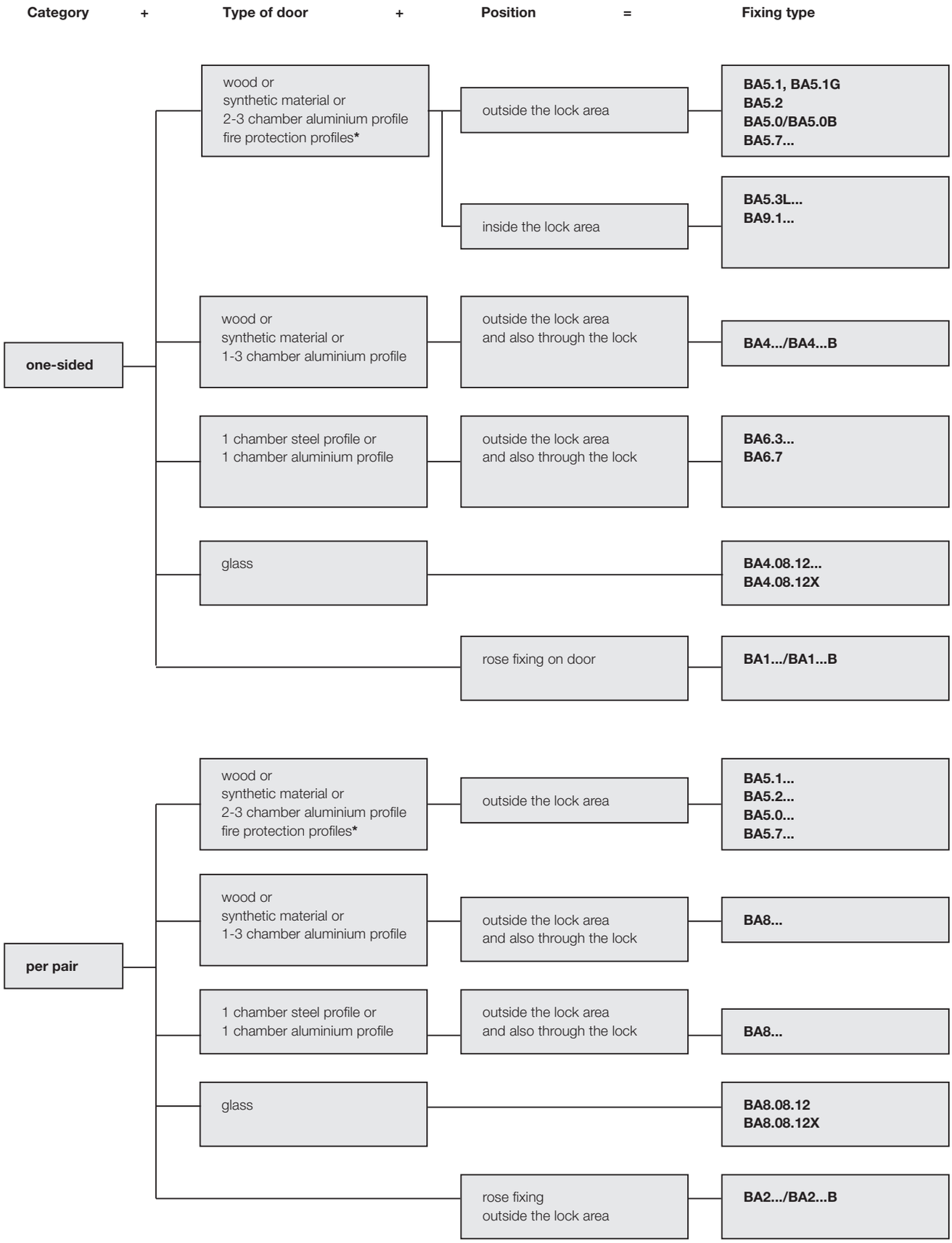
Fixing sleeve

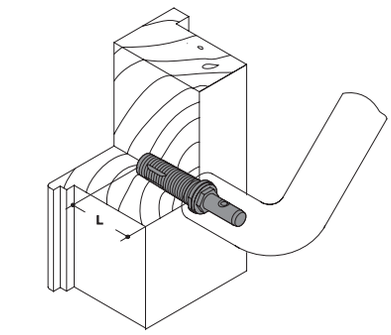
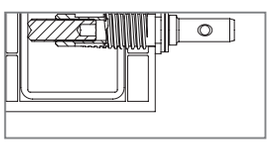
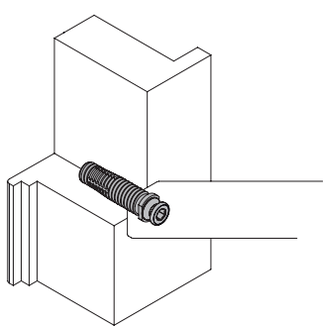
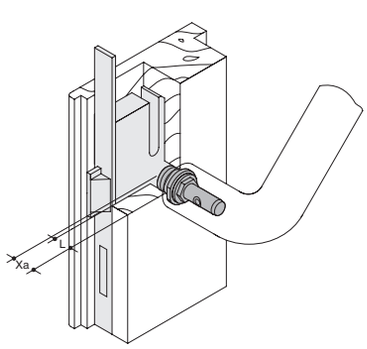
Technical information for:
Pull handles and fixing concepts
The system is equally suitable for wooden doors, plastic profiles, steel profiles and aluminium profiles, too. The heart of the new fixing system is the BA5.1 fixing sleeve.

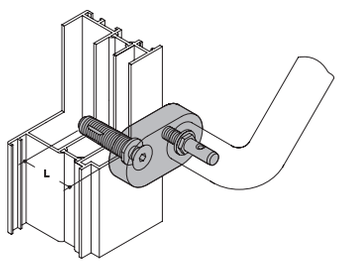
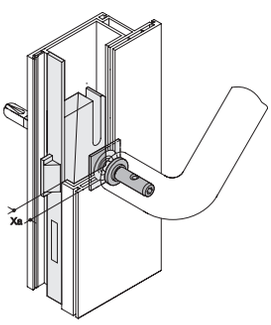
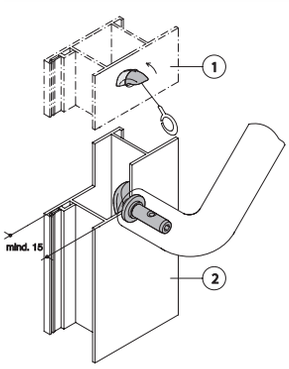
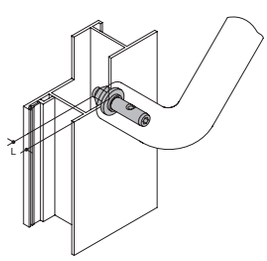
Advantages
· one fixing system for 3 materials (wood, plastic, metal)
· storage space is reduced due to the use of only a few components
· easy and fast installation
· only perforated handle elements
· modular system
· high durability (alternating load of 100 kg for wood and aluminium, or of 50 kg for 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.

Allocation of fixing systems to pull handles	Fixing type	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	X		X		14	X	
	BA5.7.1, BA5.7.2, BA5.7.3L...	X				12		100X..G6/180X..G6
	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...	X				12		100X..G6/180X..G6
	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	

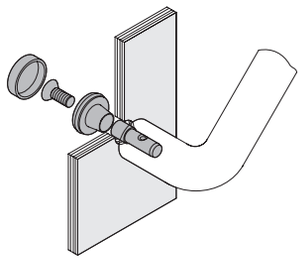

Category
+
Type of door
+
Position
=
Fixing type
one-sided
wood or
synthetic material or
2-3 chamber aluminium profile
fire protection profiles*
outside the lock area
BA5.1, BA5.1G
BA5.2
BA5.0/BA5.0B
BA5.7...
inside the lock area
BA5.3L...
BA9.1...
wood or
synthetic material or
1-3 chamber aluminium 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
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 handles 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 handles 33.2070S/33.2070BS**
	**BA5.2**	· dimension L = 32,5 mm, door thickness 40-50 mm
	BA5.2R	· do., for **pull handles 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
	BA5.7.1	· dimension L = 46, door thickness > 50 mm, for **100X...G6, 180X...G6**
	BA5.7.1R	· do., for **pull handles 100X...G7, 160X...G7, 180X...G7**
	BA5.7.2	· dimension L = 32,5, door thickness 40 - 50 mm, for **100X...G6, 180X...G6**
	BA5.7.2R	· do., for **pull handles 100X...G7, 160X...G7, 180X...G7**
		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** **BA5.3L31**	· dimension L = 16 mm, dim. Xa min. 18 mm, drill hole in door ø 14 mm · dimension L = 31 mm, dim. Xa min. 33 mm, drill hole in door ø 14 mm
	BA5.3L...R	· do., for **pull handles 33.2070S/33.2070BS**
		Tools required · open jawed spanner AF13 / AF19 · hexagonal spanner AF10 / AF6 (at ...R)
	BA5.7.3L16 **to** **BA5.7.3L31**	· 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, · for **pull handles 100X...G6, 180X...G6**
	BA5.7.3L...R	· do., for **pull handles 100X...G7, 160X...G7, 180X...G7**
		Tools required · open jawed spanner AF13 · hexagonal spanner AF6 / AF8
		Mounting instructions Length measurement: 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
	**BA5.0***	**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 · dimension L = 46 mm, door thickness > 50 mm
	BA5.0B*	· 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
	**BA9.1.15.20**	**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 · dimension Xa 15-20 mm
	BA9.1.18.23	· 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 handles 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.
	**BA6.3.25** **BA6.3.35** **BA6.3.60**	**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 25 mm 35 mm 60 mm
	BA6.3...R	· do., for **pull handles 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 | Matt edition**

98 99 97 95 92 90

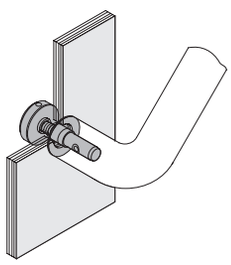


BA4.08.12*
BA4.08.12B*

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**

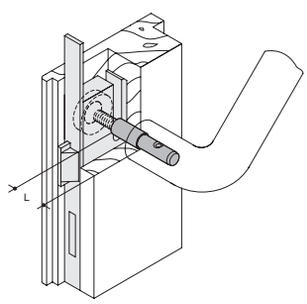
BA4.08.12XAR**

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

· do., only for **pull handles 100X...G7, 160X...G7, 180X...G7**

Tools required
· hook wrench

Please indicate diameter** when ordering.



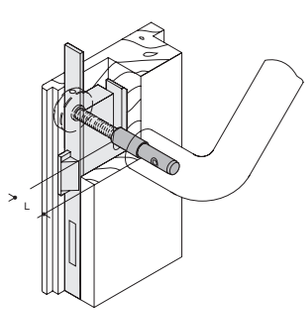
HEWI Fixing type 4... for pull handles made of polyamide
· for rear-mounting of handle to solid wood, plastic and 1 to 3-chamber aluminum sections using a blind rose fitting ø 33 mm
· drill hole in door ø 12 mm, dimension L = insert depth

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 handles 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...XAR**

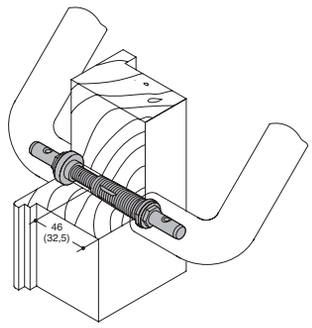
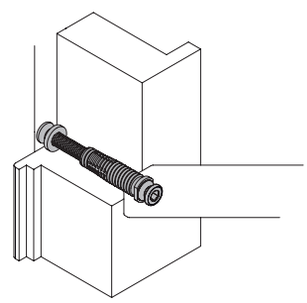
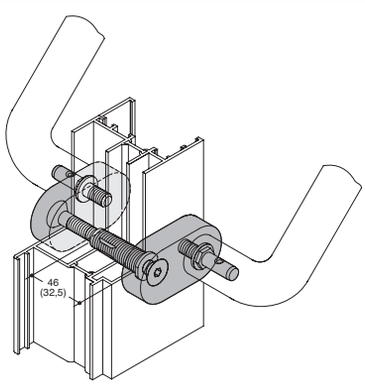
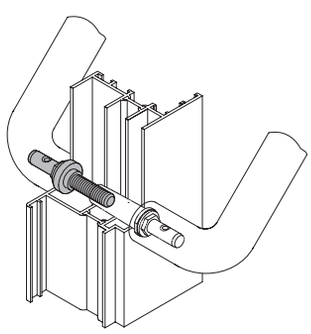
· do., for door thickness 12 - 80 mm available
· only for **pull handles 100X...G7, 160X...G7, 180X...G7**

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 handles 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 handles 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
	BA5.7.38.43	door thickness 38 - 43 mm, only for **pull handles 100X...G6, 180X...G6**
	BA5.7.43.48	door thickness 43 - 48 mm, only for **pull handles 100X...G6, 180X...G6**
	BA5.7.48.55	door thickness 48 - 55 mm, only for **pull handles 100X...G6, 180X...G6**
	BA5.7.55.70	door thickness 55 - 70 mm, only for **pull handles 100X...G6, 180X...G6**
	BA5.7.70.85	door thickness 70 - 85 mm, only for **pull handles 100X...G6, 180X...G6**
	BA5.7…R	· do., for door thickness 8 - 85 mm available · only for **pull handles 100X...G7, 160X...G7, 180X...G7**
		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 guidelines for kindergartens – construction and equipment GUV – SR 2002 **Tools required** open jawed spanner AF19 and hexagonal spanner AF6 / SW10
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 handles 33.2070S/33.2070BS**
	BA70.85	door thickness 70 - 85 mm
	BA70.85R	· do., for **pull handles 33.2070S/33.2070BS**
		Mounting instructions · open jawed spanner AF13 and hexagonal spanner AF6 (at ...R)

***HEWI Colours | Matt edition**

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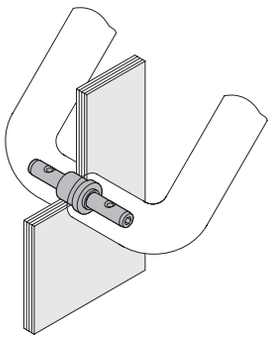
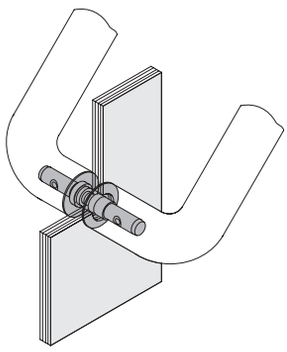
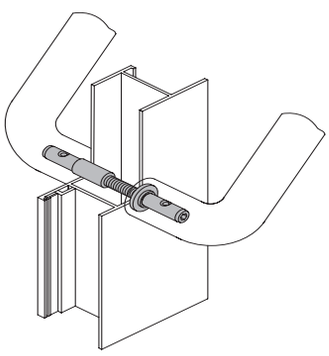
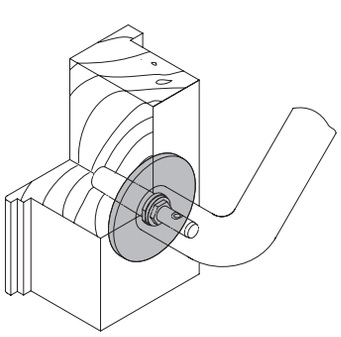
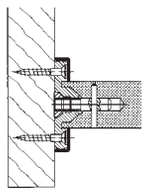
	Item number	Dimensions in mm / Specification
		**HEWI Fixing type 8.08.12 for pull handles made of polyamide** · for double-sided fixing to glass · drill hole in door ø 18 mm
	BA8.08.12	door thickness 8-12 mm
	BA8.08.12R	· do., for **pull handles 33.2070S/33.2070BS**
		Tools required · hexagonal spanner 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 sections · drill hole in door ø 12 mm
	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 handles 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 installation

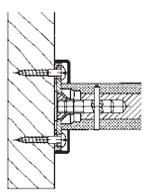


HEWI Fixing type 1...PA...
· for one-sided handle fixing from the front with polyamide roses

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



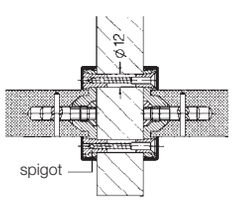
HEWI Fixing type 1...STG...
· for one-sided handle fixing from the front with steel rose base and polyamide roses

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

Installation per pair

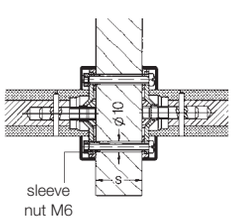


HEWI Fixing type 2...PA...
· for double-sided handle fixing from the front with polyamide roses

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



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 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 Colour | Matt edition**

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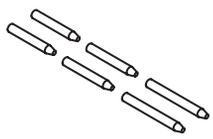
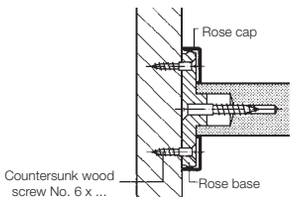
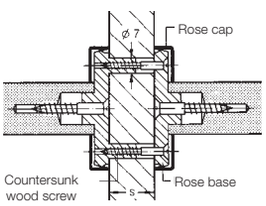
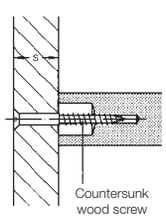
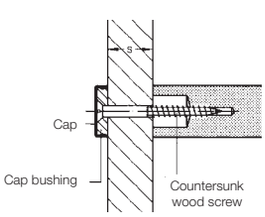
	Item number	Dimensions in mm / Specification
	**BM1151**	**HEWI Set of dowel pins for pull handles** · for fixing pull handles, made of polyamide · 2x dowel pin ø 4x28 for pull handles ø 30 · 2x dowel pin ø 4x30 for pull handles ø 33 · 2x dowel pin ø 4x37 for pull handles ø 40
	BM1335	**HEWI Set of grubscrews for pull handles** · for fixing pull handles, made of stainless steel · 2x grubscrews for supports ø 25 mm and range 100 · 2x grubscrews for supports ø 30 mm
	S25168* **S22333*** **S22332**** Please specify door thickness.	**HEWI Cover for holes** · made of polyamide · for covering existing fixing holes on both sides with blind synthetic material cap · ø 30 mm · ø 33 mm · ø 40 mm
	33186 **33187****	**HEWI Cover for rose fixing** · cap made of 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)
	BA23.6	**HEWI Fixing type 6** · concealed front fixing, for furniture handles 111.23... · counter sunk screws not supplied
	BA23.7	**HEWI Fixing type 7** · fixing per pair on wood, for furniture handles 111.23... · counter sunk screws not supplied Please note: 111... : screws ø 5 x (wall thickness + 40)

HEWI Colours

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

***HEWI Colours**

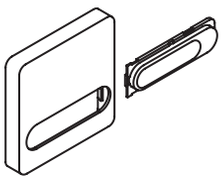
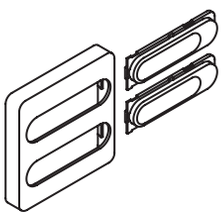
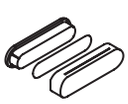
98 99 97 95 92 90 33 50

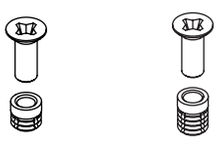
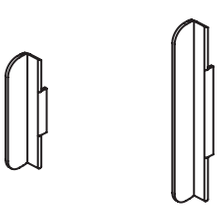
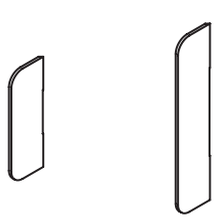
****HEWI Colours**

99 97 95 92 90 33 50

*****HEWI Matt edition**

98 99 97 95 92 90

	Item number	Dimensions in mm / Specification
	**685.E01***	**HEWI Spare parts set for doorbell panel** · for doorbell panel 685.1.1 · consisting of doorbell cover cap, doorbell button and labelling paper
	**685.E02***	**HEWI Spare parts set for doorbell panel** · for doorbell panel 685.1.21 · consisting of doorbell cover cap, 2x doorbell buttons and 2x labelling papers
	685.E03	**HEWI Spare parts set for doorbell panel** · for doorbell panel 685.1.1 and 685.1.21 · consisting of soffit and 2x labelling paper
	**54987***	**HEWI Name plate for letter plate** · for letter plate 680... · consisting of name plate window and bottom part, incl. labelling paper
	70010*	**HEWI Name plate for letter plate, blind version** · for letter plate 680... · consisting of name plate window (full colour) and bottom part
	BM8	**HEWI Fixing material for house numerals** · for house numerals 702.165...
	18600	**HEWI Coloured marking** · made of polyamide, ø 52 mm, 2 mm thick · blank · self-adhesive

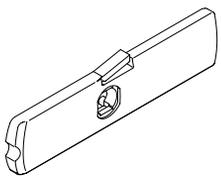
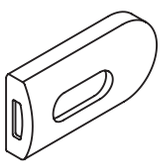
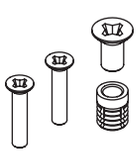
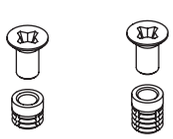
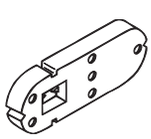
	Item number	Dimensions in mm / Specification
	B9505.E01 **B9505.E02***	**HEWI Cover cap for screw-on hinge** · packing unit: 4 pieces · made of polyamide, suitable for B9505.50L and B9505.50R · made of matt polyamide, suitable for B9505B.50L and B9505B.50R
	B9505.E03 **B9505.E04***	**HEWI Cover cap for 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 spacers** · for screw-on hinge B9505...50... · 1 mm thick · to compensate for forward or receding door · made of polyamide · made of matt polyamide
	33602 **AF75.2B***	**HEWI Hinge spacers** · do., for screw-on hinge B9505...75... · 2 mm thick · made of polyamide · made of 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
	**B21.E01** **B21.E06*** **B21.E02** **B21.E07***	**HEWI Sash part cap** · packing unit: 2 pieces · made of polyamide, suitable for hinge B8107.100 · made of matt polyamide, suitable for hinge B8107B.100 · made of polyamide, suitable for hinge B8107.160 · made of matt polyamide, suitable for hinge B8107B.160
	**B21.E03** **B21.E08*** **B21.E04** **B21.E09***	**HEWI Sash part cap** · packing unit: 2 pieces · made of polyamide, suitable for hinge B9107.100 · made of matt polyamide, suitable for hinge B9107B.100 · made of polyamide, suitable for hinge B9107.160 · made of matt polyamide, suitable for hinge B9107B.160
	B21.E05 **B21.E10***	**HEWI Axle cap** · packing unit: 4 pieces · made of polyamide, suitable for hinges B81... and B91... · made of matt polyamide, suitable for hinges B81...B... and B91...B...

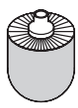
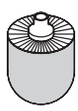
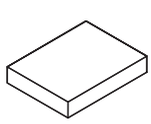
HEWI Colours

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

***HEWI Colours | Matt edition**

98 99 97 95 92 90

	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 polyamide · suitable for locking system 850.300, 850.301 and 850.350
	39198	**HEWI Cover cap for counter stay** · made of polyamide · suitable for counter stay (locking system) 850.500
	**44048** **40050** **40051** **44049**	**HEWI Fixing material for partition wall locking** · suitable for locking system 850.300, 850.301 · for door thickness 10,0 - 12,9 mm · for door thickness 13,0 - 14,9 mm · for door thickness 15,0 - 19,9 mm · for door thickness 20,0 - 24,9 mm
	**BM1336** **BM1337**	**HEWI Fixing material for partition wall locking** · suitable for locking system 850.350 · for door thickness < 13 mm · for door thickness > 13 mm
	**BL850.300**	**HEWI Drill gauge** · for locking system 850.3... and for setting the 3 mm gap necessary when mounting hinges

	Item number	Dimensions in mm / Specification
		**HEWI Brush head** **for 477.20.100, 477.20.10005 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..., 900.20.000..., 805.20.200, 100. 20.10045, 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
	18565	· made of polyamide, for toilet roll holder 477.21.150
	68554*	· made of matt polyamide, for toilet roll holder 477.21B150
		
	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

***Matt edition**

98 99 97 95 92