Spare parts | Components 2026/27
Hardware

RANGES | SYSTEMS

mini	Polyamide | Matt edition	2
	Stainless steel | Powder-coating | PVD	3
System 111	Stainless steel	4 – 5
	Powder-coating	6 – 7
System 162	Stainless steel	8 – 9
	Powder-coating	10 – 11
System 170	Stainless steel	12 – 13
Range 270	Stainless steel	14 – 15
	Powder-coating	16 – 17
	PVD coating	18 – 19
System 111	Polyamide	20 – 21
	Matt edition	22 – 23
System 162	Polyamide	24 – 25
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LEVER HANDLES | POLYAMIDE



Lever handle
162PCM06.230

LEVER HANDLES | MATT EDITION



Lever handle
162PBM06.230 Matt polyamide

ROSES | POLYAMIDE



BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306PCM



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

ROSES | MATT EDITION



BB
(lever key)

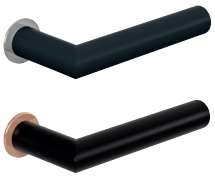
PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306PBM Matt polyamide



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

LEVER HANDLES | MATT EDITION WITH STAINLESS STEEL, PVD



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

ROSES | MATT EDITION WITH STAINLESS STEEL, PVD



BB
(lever key)

PZ
(euro cylinder)

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



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

* Knob made of matt polyamide

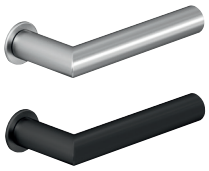
HEWI Colours | Matt edition
99 90

HEWI Surfaces stainless steel | PVD
XA satin finished | Brass | Copper | Black chrome

Emergency releases: M FBM

LEVER HANDLES | STAINLESS STEEL, POWDER-COATING, PVD NEW

ORDERING INFORMATION LEVER HANDLES



Lever handle
162XAM06.230 St. steel
162XPM06.230 Powder New



Lever handle
270XAM06.130 St. steel
270XPM06.130 Powder
270XVM06.130 PVD New

Item number
Colour | Surface
Square
Door thickness

ROSES | STAINLESS STEEL, POWDER-COATING, PVD NEW

ORDERING INFORMATION ROSES



BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306XAM Stainless steel
306XPM Powder-coating
306XVM PVD New



Rose with turn knob | M, FBM
(emergency opening coins)
for vacant/engaged fittings
306XAMNR St. steel
306XPMNR Powder New



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

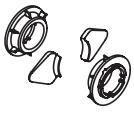
Item number
Colour | Surface
Door thickness
If applicable keyway (BB or PZ)
If applicable emergency release (M, FBM)

ORDERING INFORMATION LEVER HANDLES

Item number
Colour and if applicable surface rose
Square
Door thickness

ACCESSORIES

ORDERING INFORMATION ROSES



Assembly set for mini roses
for rose
305.E05

for rose with turn knob
305.E06

Item number
Colour and if applicable surface escutcheon
Door thickness
If applicable keyway (BB or PZ)
If applicable emergency release (M, FBM)

HEWI Surfaces stainless steel

XA satin finished

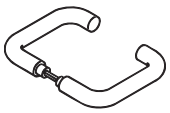
XP black matt powder-coated

HEWI PVD coating (st. steel)

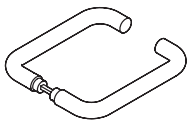
XV..LP brass brushed

XV..WR nickel brushed

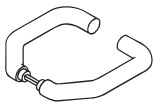
LEVER HANDLES



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

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)



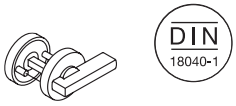
Security escutcheon

316XAES F
316XAESLN F



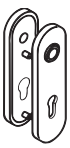
Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

ROSES (ACCESSIBILITY)

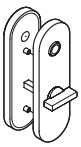


Rose with turn knob, accessibility
with extended bar
306.23XANB
306.23XANBKN
306.23XANBLN

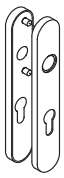
BACKPLATES



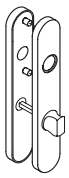
Backplate
H-technology, class 4
230.21XAH F
230.21XAHKN F
230.21XAHLN F



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



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

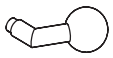


Backplate with turn knob*
H-technology, class 4
219.21XAHNR
219.21XAHNRKN
219.21XAHNRLN

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

KNOBS

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)

ORDERING INFORMATION ROSES

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

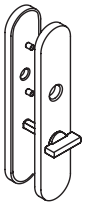
316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

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
235.21XAHNRLN

Item number
Door thickness
Keyway
Distance

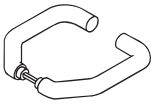
HEWI Surfaces

XA satin finished

LEVER HANDLES NEW



Lever handle
H-technology, class 4
111XPH
111XPHLT



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

ROSES NEW



Rose
H-technology, class 4
305.21XPH F
305.21XPHKN F
305.21XPHLN F



Rose
for glass doors
305.21XPHGL



Escutcheon

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



Rose with turn knob

306XPNR
306XPNRKN
306XPNRLN

SECURITY ESCUTCHEONS NEW



Security escutcheon

306XPES F
306XPESLN F
306XPESRC F
(ES1)



Security escutcheon
with cylinder cover
306XPESZ F
306XPESZLN F
306XPESZRC F
(ES1)



Security escutcheon

316XPES F
316XPESLN F

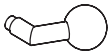


Security escutcheon
with cylinder cover
316XPESZ F
316XPESZLN F

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

KNOBS NEW

ORDERING INFORMATION LEVER HANDLES | KNOBS



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



shown with round rose

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



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



shown with round rose

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

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

ORDERING INFORMATION ROSES

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

ROSES FOR FRAMED DOORS NEW

ORDERING INFORMATION SECURITY ESCUTCHEONS



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



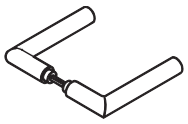
Escutcheon
316XPH
316XPHKN
316XPHFS F
316XPHFSKN F

Item number
Door thickness
Keyway

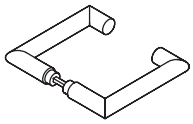
HEWI Surfaces

■ XP stainless steel black matt powder-coated

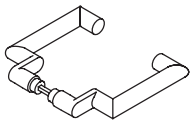
LEVER HANDLES



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

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)



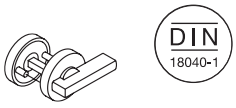
Security escutcheon

316XAES F
316XAESLN F



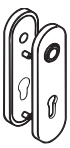
Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

ROSES (ACCESSIBILITY)

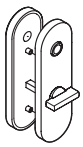


Rose with turn knob, accessibility
with extended bar
306.23XANB
306.23XANBKN
306.23XANBLN

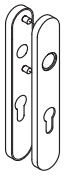
BACKPLATES



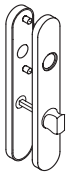
Backplate
H-technology, class 4
230.21XAH F
230.21XAHKN F
230.21XAHLN F



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



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



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

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

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS



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 305.21XA...
162XAH53.016
with backplate 230.21XA...
162XAH53.046
with oval rose 315.21XA...
162XAH53.056
with backplate 219.21XA...



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 305.21XA...
162XAH53.017
with backplate 230.21XA...
162XAH53.047
with oval rose 315.21XA...
162XAH53.057
with backplate 219.21X...

Item number
Square
Door thickness

ORDERING INFORMATION ROSES

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

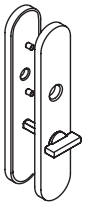
316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

Item number
Door thickness
Keyway

ORDERING INFORMATION BACKPLATES



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



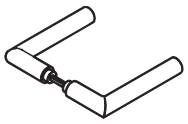
Backplate with turn knob*
H-technology, class 4
235.21XAHNR
235.21XAHNRKN
235.21XAHNRLN

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

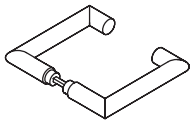
HEWI Surfaces

XA st. steel satin finished

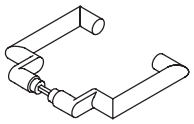
LEVER HANDLES NEW



Lever handle
H-technology, class 4
162XPH
162XPHLT



Lever handle
H-technology, class 4
165XPH
165XPHLT



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

ROSES NEW



Rose
H-technology, class 4
305.21XPH F
305.21XPHKN F
305.21XPHLN F



Rose
for glass doors
305.21XPHGL



Escutcheon

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



Rose with turn knob

306XPNR
306XPNRKN
306XPNRLN

SECURITY ESCUTCHEONS NEW



Security escutcheon

306XPES F
306XPESLN F
306XPESRC F
(ES1)



Security escutcheon
with cylinder cover
306XPESZ F
306XPESZLN F
306XPESZRC F
(ES1)



Security escutcheon

316XPES F
316XPESLN F



Security escutcheon
with cylinder cover
316XPESZ F
316XPESZLN F

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

KNOBS NEW



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



shown with round rose

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



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



shown with round rose

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

ORDERING INFORMATION LEVER HANDLES | KNOBS

Item number
Square
Door thickness

ORDERING INFORMATION ROSES

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

ROSES FOR FRAMED DOORS NEW



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



Escutcheon

316XPH
316XPHKN
316XPHFS F
316XPHFSKN F

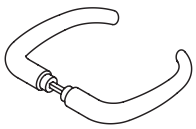
ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Door thickness
Keyway

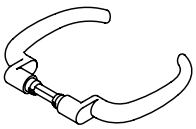
HEWI Surfaces

■
XP stainless steel black matt powder-coated

LEVER HANDLES Range 170 is available on request.



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

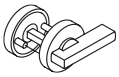
306.23XA
306.23XAKN
306.23XALN
306.23XAFS F
306.23XAFSKN F
306.23XAFSLN F



Rose with turn knob

306.23XANR
306.23XANRKN
306.23XANRLN

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)



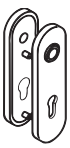
Security escutcheon

316XAES F
316XAESLN F

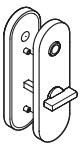


Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

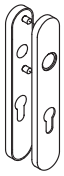
BACKPLATES



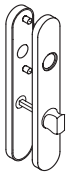
Backplate
H-technology, class 4
230.21XAH F
230.21XAHKN F
230.21XAHLN F



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

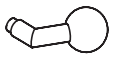


Backplate with turn knob*
H-technology, class 4
219.21XAHNR
219.21XAHNRKN
219.21XAHNRLN

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)

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



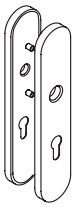
Rose
H-technology, class 4
315.21XAH F
315.21XAHKN F



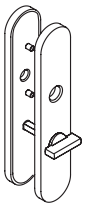
Escutcheon

316XAH
316XAHKN
316XAHFS F
316XAHFSKN F

Item number
Door thickness
Keyway



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



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

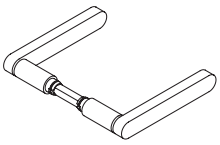
ORDERING INFORMATION BACKPLATES

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

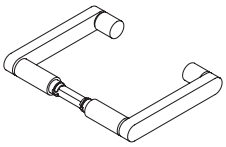
HEWI Surfaces

XA st. steel satin finished

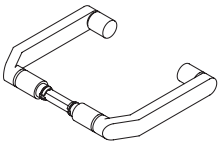
LEVER HANDLES



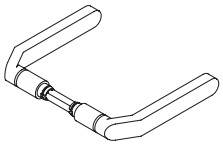
Lever handle
H-technology, class 4
271XAH
271XAHLT



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



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



Lever handle for framed door 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

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)



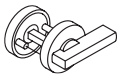
Security escutcheon

316XAES F
316XAESLN F



Security escutcheon
with cylinder cover
316XAESZ F
316XAESZLN F

ROSES (ACCESSIBILITY)





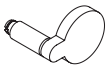
Rose with turn knob, accessibility
with extended bar
306.23XANB
306.23XANBKN
306.23XANBLN

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

Emergency releases: M FBM

KNOBS

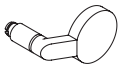
ORDERING INFORMATION LEVER HANDLES | KNOBS



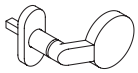
Knob, female part
H-technology, class 4
276XAHLT



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



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



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

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

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

WITH MINI ROSE | STAINLESS STEEL

ORDERING INFORMATION



Lever handle
class 3
270XAM06.130



BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306XAM



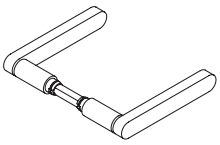
Rose with turn knob | M, FBM
(emergency opening coins)
for vacant/engaged fittings 270X...
306XAMNRHT

mini see page 5

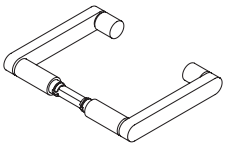
HEWI Surfaces

XA st. steel satin finished

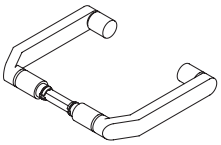
LEVER HANDLES



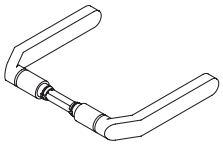
Lever handle
H-technology, class 4
271XPH
271XPHLT



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



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



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

ROSES



Rose
H-technology, class 4
305.21XPH F
305.21XPHKN F
305.21XPHLN F



Rose
for glass doors
305.21XPHGL



Escutcheon

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



Rose with turn knob

306XPNRHT
306XPNRHTKN
306XPNRHTLN

SECURITY ESCUTCHEONS



Security escutcheon

306XPES F
306XPESLN F
306XPESRC F
(ES1)



Security escutcheon
with cylinder cover
306XPESZ F
306XPESZLN F
306XPESZRC F
(ES1)



Security escutcheon

316XPES F
316XPESLN F



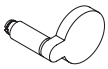
Security escutcheon
with cylinder cover
316XPESZ F
316XPESZLN F

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

Emergency releases: M FBM

KNOBS

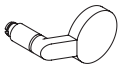
ORDERING INFORMATION LEVER HANDLES | KNOBS



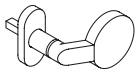
Knob, female part
H-technology, class 4
276XPHLT



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



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



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

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

ROSES FOR FRAMED DOORS

ORDERING INFORMATION ROSES



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



Escutcheon

316XPH
316XPHKN
316XPHFS F
316XPHFSKN F

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

ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Door thickness
Keyway

WITH MINI ROSE | MATT BLACK POWDER-COATED

ORDERING INFORMATION



Lever handle
class 3
270XPM06.130



BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306XPM



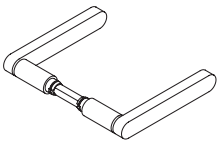
Rose with turn knob | M, FBM
(emergency opening coins)
for vacant/engaged fittings 270X...
306XPMNRHT

mini see page 5

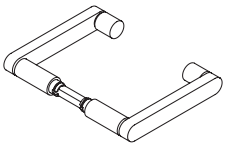
HEWI Surfaces

■
XP stainless steel black matt powder-coated

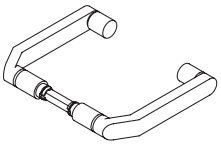
LEVER HANDLES NEW



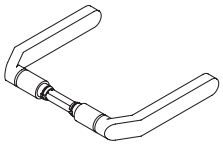
Lever handle
H-technology, class 4
271XVH
271XVHLT



Lever handle
H-technology, class 4
272XVH
272XVHLT



Lever handle for framed door H-technology, class 4
273XVH
273XVHLT



Lever handle for framed door H-technology, class 4
274XVH
274XVHLT

ROSES NEW



Rose
H-technology, class 4
305.21XVH F
305.21XVHKN F
305.21XVHLN F



Rose
for glass doors
305.21XVHGL



Escutcheon

306XV
306XVKN
306XVLN
306XVFS F
306XVFSKN F
306XVFSLN F



Rose with turn knob

306XVNRHT
306XVNRHTKN
306XVNRHTLN

SECURITY ESCUTCHEONS NEW



Security escutcheon

306XVES F
306XVESLN F
306XVESRC F
(ES1)



Security escutcheon
with cylinder cover
306XVESZ F
306XVESZLN F
306XVESZRC F
(ES1)



Security escutcheon

316XVES F
316XVESLN F



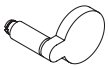
Security escutcheon
with cylinder cover
316XVESZ F
316XVESZLN F

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

Emergency releases: M FBM

KNOBS NEW

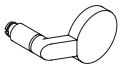
ORDERING INFORMATION LEVER HANDLES | KNOBS



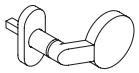
Knob, female part
H-technology, class 4
276XVHLT



Knob, male part, fixed
H-technology, class 4
270XVH53.036
with round rose 305.21XV...



Knob, female part
H-technology, class 4
277XVHLT



Knob, male part, fixed
H-technology, class 4
270XVH53.047
with oval rose 315.21XV...

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

ROSES FOR FRAMED DOORS NEW

ORDERING INFORMATION ROSES



Rose
H-technology, class 4
315.21XVH F
315.21XVHKN F



Escutcheon
316XVH
316XVHKN
316XVHFS F
316XVHFSKN F

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

ORDERING INFORMATION SECURITY ESCUTCHEONS

Item number
Surface
Door thickness
Keyway

WITH MINI ROSE | PVD COATING NEW

ORDERING INFORMATION



Lever handle
class 3
270XVM06.130



BB
(lever key)

PZ
(euro cylinder)

Escutcheon (adhesive mounting)
for standard door fittings
306XVM



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

mini see page 5

HEWI PVD coating (st. steel)

XV..LP brass brushed

XV..WR nickel brushed

Other PVD coatings are available on request (gold, copper, bronze).

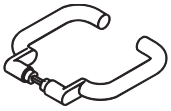
LEVER HANDLES



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



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



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



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

ROSES



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



Special rose
for knob 122.23
305.122.23
305.122.23KN
305.122.23LN



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



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



Escutcheon

316R
316RKN
316RFS F
316RFSKN F

SECURITY ESCUTCHEONS



Security escutcheon

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



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



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

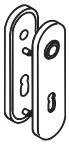


Security escutcheon
with cylinder cover
316ES F
316ESKN F
316ESZ F
316ESZLN F

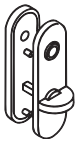


Spacer for security escutcheon 316ES
316ESF F

BACKPLATES



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

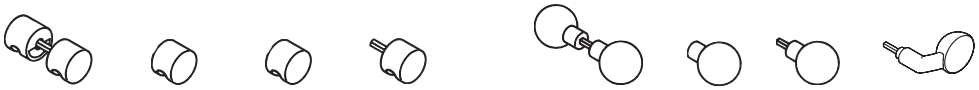


Backplate with turn knob
R-technology, class 4
230.20RNR
230.20RNRKN
230.20RNRLN
230.23RNR
230.23RNRKN
230.23RNRLN

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

KNOBS

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...)

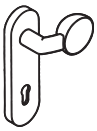
KNOB HALF FITTINGS, FIXED

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



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

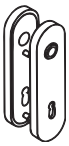
ORDERING INFORMATION BACKPLATES



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-technology, class 4
235.20RNR
235.20RNRKN
235.20RNRLN
235.23RNR
235.23RNRKN
235.23RNRLN



Available on request
Backplate
R-technology, class 4
285.20R F
285.20RKN F
285.20RLN F
285.23R F
285.23RKN F
285.23RLN F



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

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

HEWI Colours
98 99 97 95 92 90 18 33 50

****HEWI Colours**
99 90

LEVER HANDLES



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



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



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

ROSES



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



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



Rose with turn knob
306.23PBNR
306.23PBNRKN
306.23PBNRLN

SECURITY ESCUTCHEONS



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

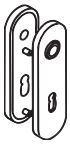


Security escutcheon
with cylinder cover
306.23PBESZ F
306.23PBESZL F
306.23PBESZRC F
(ES1)

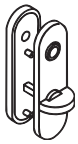


Spacer for security escutcheon 306.23ES/Z
306.23PBESF F
306.23PBESZF F

BACKPLATES



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



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

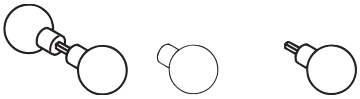
LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
*** Knobs** – not suitable for apartment door fittings.

KNOBS

ORDERING INFORMATION LEVER HANDLES | KNOBS



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



Knob
R-technology, class 4
123PBR

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

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

Item number
Colour
Square
Door thickness

ROSES FOR FRAMED DOORS

ORDERING INFORMATION ROSES



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



Escutcheon

316PBR
316PBRKN
316PBRFS F
316PBRFSKN F

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

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

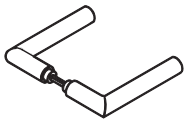
ORDERING INFORMATION BACKPLATES

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

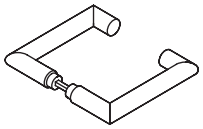
HEWI Matt edition

99 90

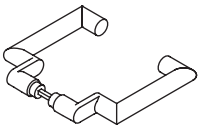
LEVER HANDLES



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



Lever handle
R-technology, class 4
165.21PCR
165.21PCRLT



Lever handle
R-technology, class 4
166.21PCR
166.21PCRLT

ROSES



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



Special rose
for knob 122.23
305.122.23
305.122.23KN
305.122.23LN



Escutcheon
306.23
306.23KN
306.23LN
306.23FS F
306.23FSKN F
306.23FSLN F



Rose with turn knob
306.23NR
306.23NRKN
306.23NRLN

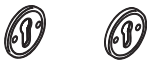
SECURITY ESCUTCHEONS



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

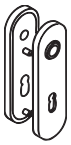


Security escutcheon
with cylinder cover
306.23ESZ F
306.23ESZLN F
306.23ESZRC F
(ES1)

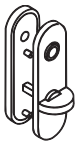


Spacer for security escutcheon 306.23ES/Z
306.23ESF F
306.23ESZF F

BACKPLATES



Backplate
R-technology, class 4
230.21R F
230.21RKN F
230.21RLN F



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

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

KNOBS

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

99 90

LEVER HANDLES



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



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



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

ROSES



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



Escutcheon

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



Rose with turn knob

306.23PBNR
306.23PBNRKN
306.23PBNRLN

SECURITY ESCUTCHEONS



Security escutcheon

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

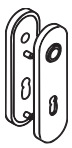


Security escutcheon
with cylinder cover
306.23PBESZ F
306.23PBESZL F
306.23PBESZRC F
(ES1)

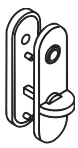


Spacer for security escutcheon 306.23ES/Z
306.23PBESF F
306.23PBESZF F

BACKPLATES



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



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

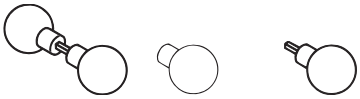
LT (female part), KN (short stems, inside, knob side), LN (long stems, outside, indicator)
*** Knobs** – not suitable for apartment door fittings.

KNOBS, FIXED

ORDERING INFORMATION LEVER HANDLES | KNOBS



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



Knob
R-technology, class 4
123PBR

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

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

Item number
Colour
Square
Door thickness

ROSES FOR FRAMED DOORS

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

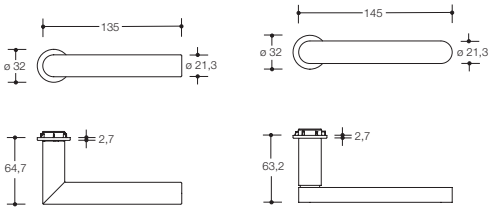
ORDERING INFORMATION BACKPLATES

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

HEWI Matt edition

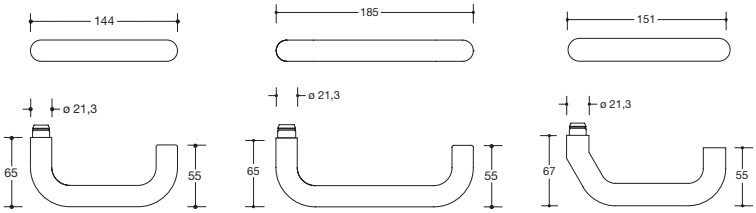
99 90

LEVER HANDLES MINI | page 4-5



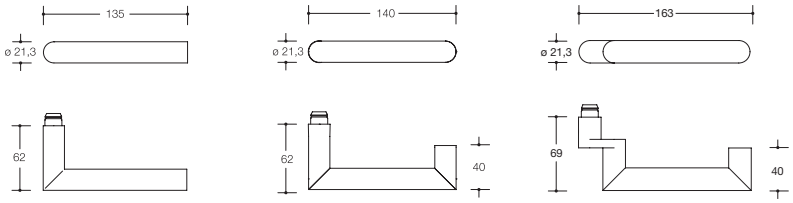
Model 162X...M | Model 270X..M

LEVER HANDLES SYSTEM 111 | page 6-7



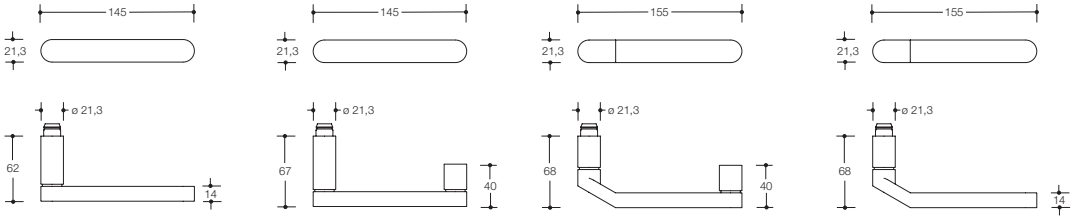
Model 111X | Model 112X | Model 113X

LEVER HANDLES SYSTEM 162 | page 8-9



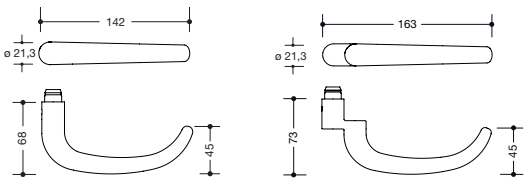
Model 162X | Model 165X | Model 166X

LEVER HANDLES RANGE 270 | page 12-13



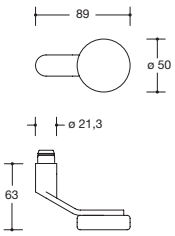
Model 271X | Model 272X | Model 273X | Model 274X

LEVER HANDLES RANGE 170 | page 10-11 Range 170 is available on request.

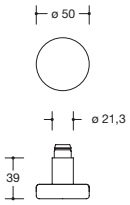


Model 173X | Model 174X

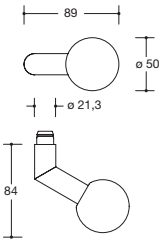
KNOBS



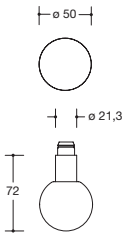
Model 106X



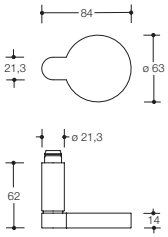
Model 107X



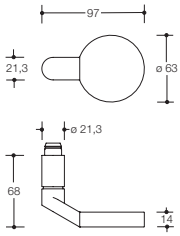
Model 108X



Model 109X

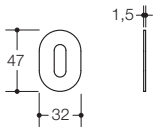


Model 276X

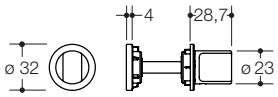


Model 277X

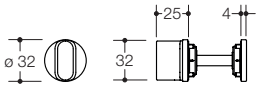
ROSES MINI



Escutcheon mini
306XAM

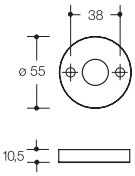


Rose with turn knob mini
306XAMNR

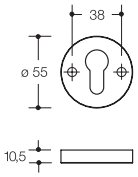


Rose with turn knob mini
306XAMNRHT

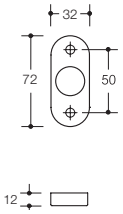
ROSES



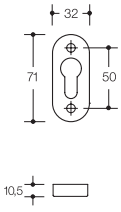
Rose
305...X..



Escutcheon
306X.23X..

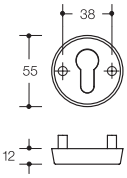


Rose
315...X

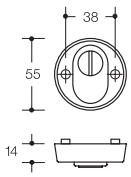


Escutcheon
316X../FS

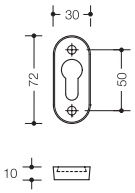
SECURITY ESCUTCHEONS



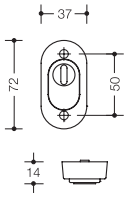
Security escutcheon
306.23X..ES...



Security escutcheon
306.23X..ESZ...

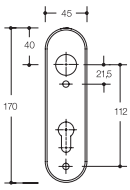


Security escutcheon
316X..ES...

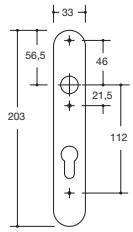


Security escutcheon
316X..ESZ

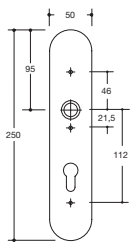
BACKPLATES



Backplate
230...X..

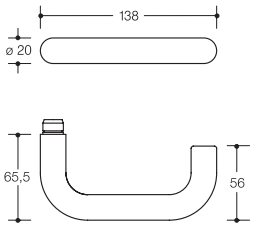


Backplate
219.21X..H

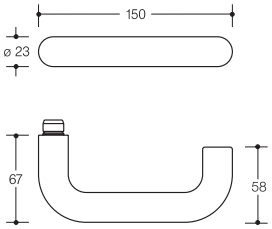


Backplate
235.21X..

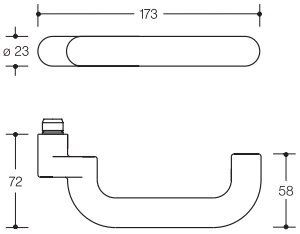
LEVER HANDLES SYSTEM 111 | page 14-17



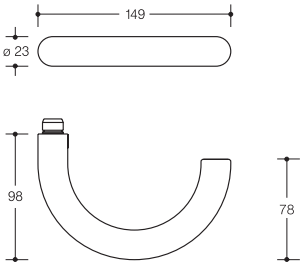
Model 111...



Model 111.23...

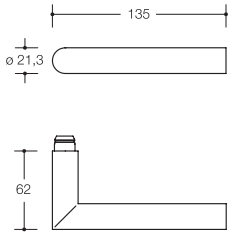


Model 114.23...

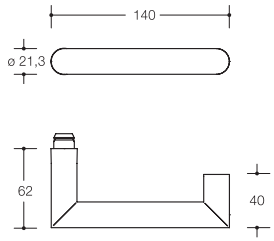


Model 115.23

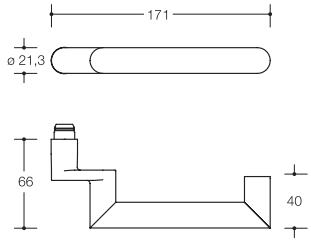
LEVER HANDLES SYSTEM 162 | page 18-21



Model 162.21P...

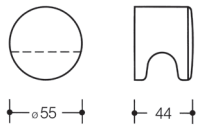


Model 165.21P...

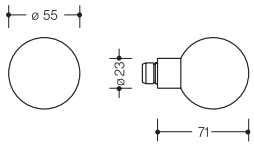


Model 166.21P...

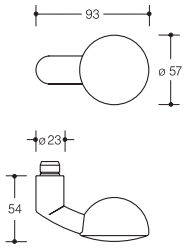
KNOBS



Knob 122.23

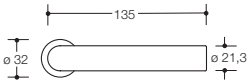


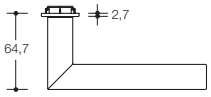
Knob 123.23



Knob 138

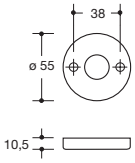
MINI | page 4-5



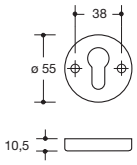


Model 162.21P...M

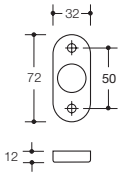
ROSES



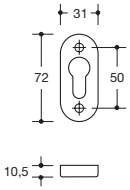
Rose 305...



Escutcheon 306...

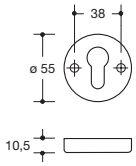


Rose 315...

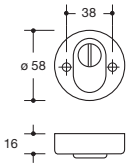


Escutcheon 316...

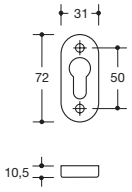
SECURITY ESCUTCHEONS



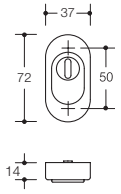
Security escutcheon 306...



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

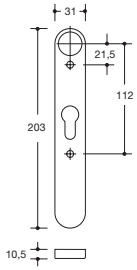


Security escutcheon 316...

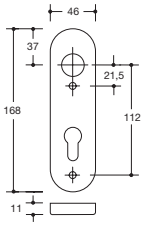


Security escutcheon with cylinder cover 316...Z...

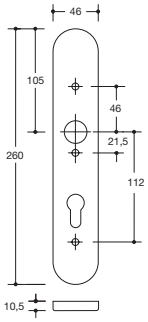
BACKPLATES



Backplate 217...

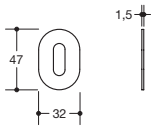


Backplate 230...

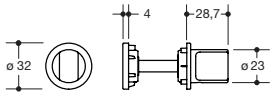


Backplate 235...

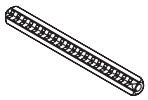
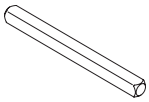
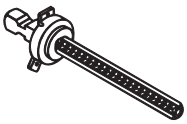
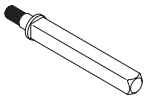
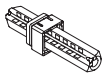
ROSES MINI



Escutcheon
306P..M..



Rose with turn knob
306P..MNR

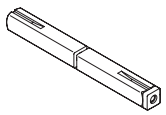
	Item number	Dimensions in mm / Specification
	**60.9R**	**HEWI Spindle (spring pin)** · made of zinc-coated steel · for connecting lever half female parts in R-technology synthetic material · square 8, 8,5, 9 F or 10 to 8 mm reduced
	**69.6B**	· do., for H-technology · square 7, 8, 8,5, 9 F or 10 to 8 mm reduced **Ordering information** · Item number · Square · Door thickness
	**70.9R**	**HEWI Spindle** · made of zinc-coated steel · for connecting female parts of R-technology door knobs (square 9 mm) with the female parts of R-technology lever handles · spindle in conjunction with a door knob female part results in a fixed knob · square 8, 8,5, 9 F or 10 to 8 mm reduced
	**79.6B**	· do., for H-technology · additional for apartment door fittings: special rose or backplate for fixed door knobs · square 7, 8, 8,5, 9 F or 10 to 8 mm reduced **Ordering information** · Item number · Backplate / rose number · Knob number · Square · Door thickness
	**72.9R**	**HEWI Spindle to plug in mounting** · made of zinc-coated steel · for one-sided mounting of lever handle female parts in R-technology · square 8, 8,5, 9 F or 10 to 8 mm reduced
	**72.6B**	· do., for H-technology · square 7 mm
	**72.7B**	· do., for H-technology · square 8, 8,5, 9 F or 10 to 8 mm reduced **Ordering information** · Item number · Square · Dimension x

SUPPLEMENTARY PRODUCTS

	**MV72**	**HEWI Mounting device** · for mounting for spindles 72.7B

F **Fire protection**
Spindle 9 mm

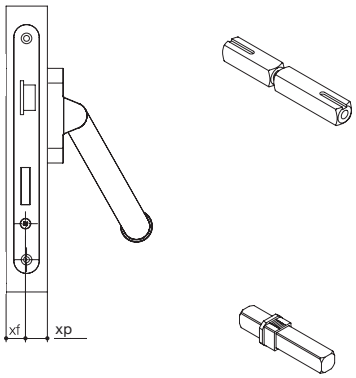
	Item number	Dimensions in mm / Specification



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
· Dimension xi/xa



72.3PS

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

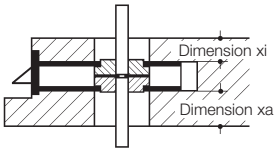
Ordering information
· Item number
· Square 9 mm F
· Dimension xf/xp (panic bar) or dimension xi/xa (push & pull handle)

72.9PS

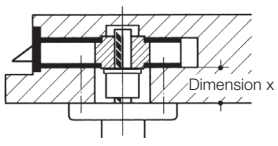
HEWI Spindle to plug in mounting
· made of zinc-coated steel

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

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

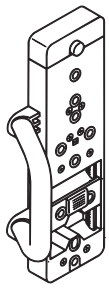
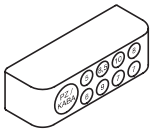
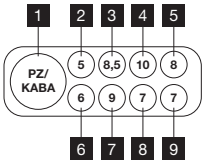
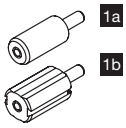
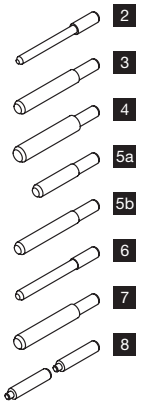
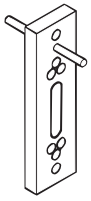


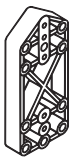
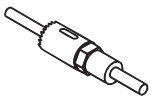
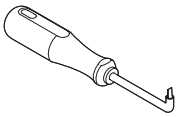
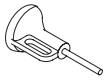
Dimension “x”
for half fittings



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
		
	99.44052	**HEWI Cap for installation jig BL305.6.10U**
	18583	**HEWI Centring pin set for installation jig BL305.6.10U** · inserts 1-8: all centring pins and centring punches
	**16792** **16793**	**HEWI Centring pin for installation jig BL305.6.10U** · centring pin ø 17 mm, for euro cylinder (PZ) · centring pin ø 17 mm, for KABA
	**11918** **11919** **7184** **16789** **7189** **11917** **7190** **63700**	**HEWI Centring punch for installation jig BL305.6.10U** · centring punch ø 5 mm · centring punch ø 8,5 mm · centring punch ø 10 mm · centring punch ø 8 mm, L = 50 mm · centring punch ø 8 mm, L = 65 mm · centring punch ø 6 mm · centring punch ø 9 mm · centring punch ø 7 mm, for use in large door thicknesses, allows the extension of the mating centers of 30 mm, 2 x 30 mm per set
	**171016**	**HEWI Twist drill for installation jig BL305.6.10U** · DIN 338 HSS ø 7 mm
	**BL550.08**	**HEWI Installation jig** (not taken back) · for installation of HEWI push & pull handles · with bushes of hardened steel

	Item number	Dimensions in mm / Specification
	**BL305.6.00**	**HEWI Installation jig** (not taken back) · for mounting roses 305... and 306.... · made of synthetic material, with steel centring punches Important to note: his drilling template is suitable for marking up and mounting a maximum of 20 fittings.
	**ZF27** **ZF27HM**	**HEWI Cutter and centre bit** (not taken back) · for installation of protective fittings, as well as lever handle / pull combination and half combination furniture in R-technology · ø 27 mm, complete with 7, 8, 8,5, 9 and 10 mm centring punches · do., for metal doors · ø 27 mm, complete with 8, 9 and 10 mm centring punches
	**BM1106** (10 pieces)	**HEWI Mounting material for framed doors** · for fixing of roses 315... on framed doors · including self-locking screws
	**49444**	**HEWI Cover lifter** (not taken back) · for lifting off rose or backplate caps when dismantling lever handle fittings
	**59705**	**HEWI Key** (not taken back) · for dismantling H-technology lever handles
	**22673**	**HEWI Key** (not taken back) · for dismantling R-technology lever handles
	**99.4709**	**HEWI Unlocking key** · for unlocking / dismantling lever handles in E-technology

Interior doors (massive doors)

Standard door fitting

Required components

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

Apartment door fitting

Required components

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

Half fitting

Required components

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

Fire and smoke protective doors

Fire door fitting

Required components

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

Fire door fitting with split spindle

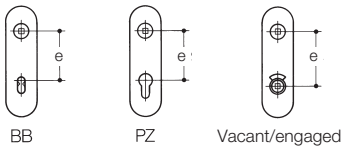
Required components

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

Apartment fire door fitting

Required components

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



Specific information

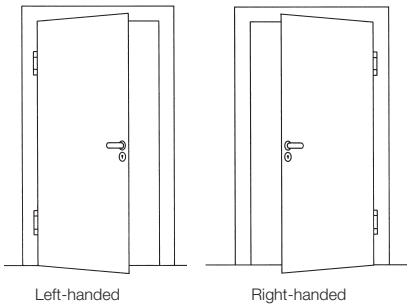
Keyways / distances
Measure the distance for locks and fittings.
The following distances are standard:

BB = lever key	e = 72 mm for inside and corridor doors
PZ = euro cylinder	e = 72 mm for inside and corridor doors or 92 mm for entrance doors
Vacant/engaged	e = 78 mm

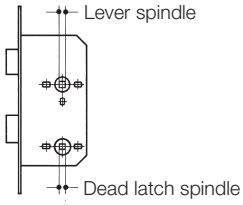
Other centres and distances upon request.
Distance details are not required when ordering rose fittings or specifying them for tender.



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.

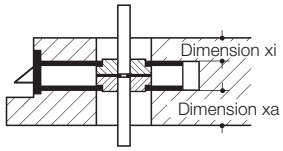


Left-handed or right-handed for door fittings
Lever handles with knob 138 and Range 270:
Lever handles are left-handed or right-handed (depends on opening direction of the door).
Right-handed means that the end of the lever points to the right.

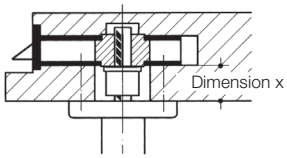


Latch and dead bolt operation
Lever spindles available: 7, 8, 8,5, 9 and reduced 10 to 8 mm.

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



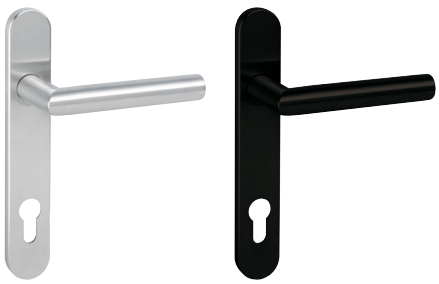
Dimension “x”
for half fittings

Ordering information

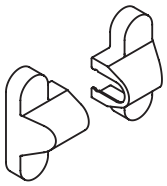
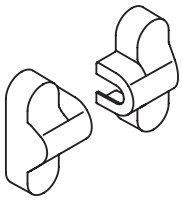
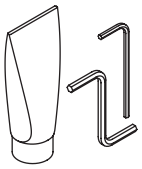
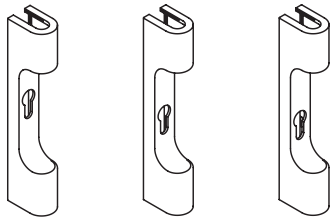
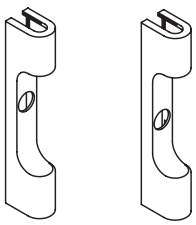
- **Item number**
- **Surface**
  for stainless steel products
- **Colour**
  for polyamide products
- **Keyway or emergency release**
  for vacant/engaged fittings (see left)
- **Dimension x**
  for half fittings (explanation see below)
- **Dimension “x inside”, dimension “x outside”**
  for anti-panic fire door fittings (explanation see below)
- **Distance**
  when using backplates (standard dimensions see right)
- **Left-handed 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 = 8 mm,	keyway PZ,	distance = 72 mm for backplate fittings
2. Fire door fittings:	door thickness = 48 mm,	square = 9 mm,	keyway PZ,	distance = 72 mm for backplate fittings
3. Vacant/engaged fitting:	door thickness = 40 mm,	square = 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 polyamide-stainless 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 **PS111X..1..., PS111X..2... respectively PS160X..1..., PS160X..2...** · with a round rose on the opposite of the door, rose **305.21XAHPSKN**
	PSXP.E03*	· do., black matt powder-coated, with rose **305.21XPHPSK**
	509520*	· adapter plate made of stainless steel, to combine panic bar **PS111X..3..., PS111X..4... respectively PS160X..3..., PS160X..4...** · with a round rose on the opposite of the door, rose **305.21XAHPSKN**
	PSXP.E04*	· do., black matt powder-coated, with rose **305.21XPHPSK**
		Consisting of: 2 adapter plates and door thickness dependent fixing material. Approved by MPA NRW for use on emergency door fittings (panic bars).
F 		**HEWI Locking plate for panic bar PS111X... / PS160X...** · made of stainless steel, surface satin finished · for 9 mm square spindle, as half set, with 2 backlplates (stainless steel) respectively keyway, for paired threaded connection on the lock side with the gear, DIN left and DIN right can be used · backplate: 33 mm wide, 203 mm high, 10,5 mm deep · distance 72 mm or 92 mm, keyway: PZ or blind version · square spindle 72.3PS to be ordered separately
	111XAH17.150 **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 219.21X...HPS 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 PS111X.. / PS160X.. · made of stainless steel, base made of polyamide and steel composite · fixing material included · 33 mm wide, 203 mm high, 10,5 mm deep · distance 72 mm or 92 mm, keyway: PZ or blind version
	219.21XAHPS **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, PS111XA20, PS160XA10 and PS160XA20
	PSXP.E01	· do., surface powder-coated in DC (matt black) · for panic bars PS111XA2060 and PS160XA2060
	PSXV.E01	· do., surface PVD coated · for panic bars PS111XV20 and PS160XV20
	**PSXA.E02**	**HEWI Cover cap set, panic bar (BKS)** · made of stainless steel, surface satin finished · cover caps for panic bars PS111XA30, PS111XA40, PS160XA30 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, PS111XA40..., PS160XA30 and PS160XA40... · consisting of high-quality EP multi-purpose grease and inbus mounting key AF2 & AF3
		**HEWI Cover cap for push & pull handles** · blind version
	32188	· made of polyamide, for push & pull handle FSDG550...
	507343	· made of metal-coated synthetic material, for push & pull handle 162XADG...
		**HEWI Cover cap for push & pull handles** · keyway: PZ, distance 72 mm
	21869	· made of polyamide, for push & pull handle FSDG550...
	507338	· made of metal-coated synthetic material, for push & pull handle 162XADG...
		HEWI Cover cap for push & pull handles · keyway: PZ, distance 92 mm
	21870	· made of polyamide, for push & pull handle FSDG550...
	507339	· made of metal-coated synthetic material, for push & pull handle 162XADG...
		HEWI Cover cap for push & pull handles · keyway: PZ, distance 98,5 mm
	21871	· made of polyamide, for push & pull handle FSDG550...
	507340	· made of metal-coated synthetic material, for push & pull handle 162XADG...
		**HEWI Cover cap for push & pull handles** · keyway: KABA, distance 74 mm
	54976	· made of polyamide, for push & pull handle FSDG550...
	507341	· made of metal-coated synthetic material, for push & pull handle 162XADG...
		HEWI Cover cap for push & pull handles · keyway: KABA, distance 94 mm
	48585	· made of polyamide, for push & pull handle FSDG550...
	509171	· made of metal-coated synthetic material, for push & pull handle 162XADG...

HEWI Surfaces

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

HEWI PVD coating (st. steel) (Other PVD coatings are available on request)

XV..LP brass brushed — XV..WR nickel brushed — (gold, copper, bronze)

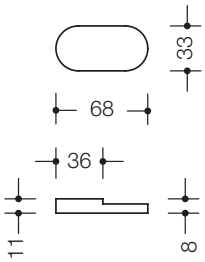
	Item number	Dimensions in mm / Specification



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.
Please advise colour when ordering (see below).





554

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

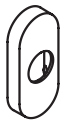
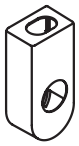
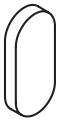
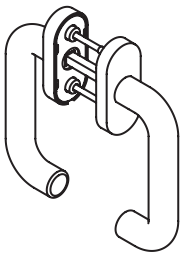
Please advise colour when ordering (see below).

HEWI Colours (for 326.20L)

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

HEWI Colours (for 554)

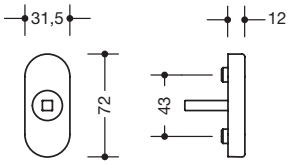
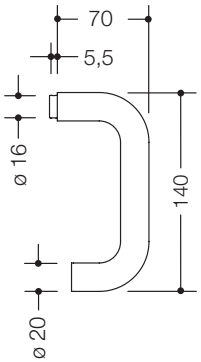
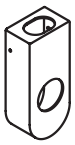
98 99 97 95 92 90 86 84 18 36 33 74 55 50

	Item number	Dimensions in mm / Specification
		**HEWI Cap for window handle, System 111** · made of high-quality 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)
		Please advise colour when ordering (see below).
	68991**	**HEWI Cap for window handle, System 111** · made of high-quality matt polyamide · keyway ø 20,6 mm · suitable for window handles 111PBFG.1
		Please advise colour when ordering (see below).
		**HEWI Cap for window handle, lockable, System 111** · keyway ø 20 mm
	59553*	· made of high-quality polyamide · suitable for window handles 111FGA.1... and 111FGA.6...
	68308**	· made of high-quality matt polyamide · suitable for window handles 111PBFGA.1...
		Please advise colour when ordering (see below).
	**61616***	**HEWI Window rose, blind version** · made of high-quality polyamide · for covering existing fixing holes with oval blind synthetic material cap (72 x 32 x 11,8 mm)
		Please advise colour when ordering (see below).
	**111FG.12***	**HEWI Window handle, model 111** · made of high-quality polyamide · square 7 mm · for use for example on balcony doors · fixing material included (please specify door thickness)
		Please advise colour when ordering (see below).

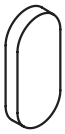
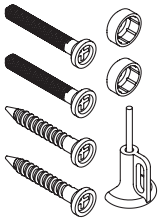
***HEWI Colours**
98 99 97 95 92 90 18 33 50

****HEWI Matt edition**
99 90

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

	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
	**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

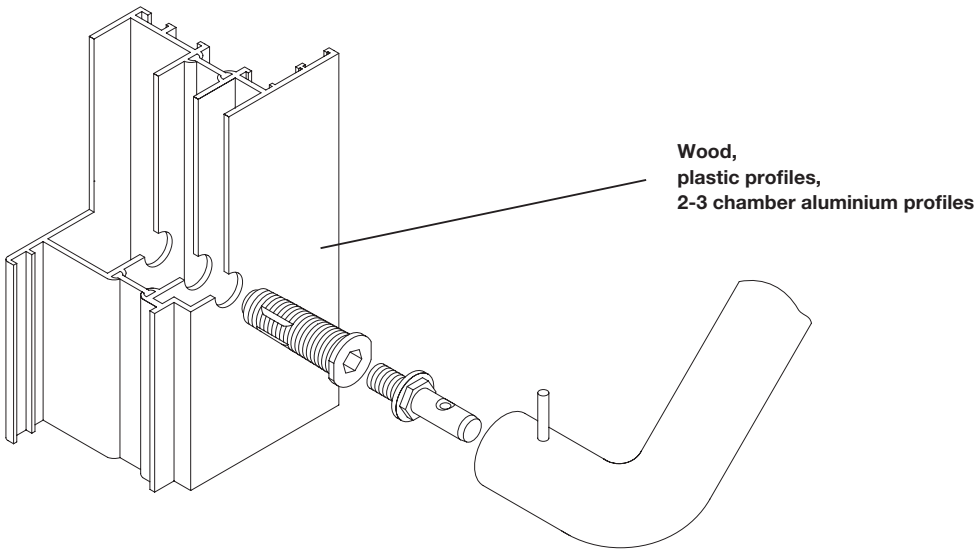
Spare caps for window handles of system 162 and range 270 are not available.

	Item number	Dimensions in mm / Specification
	**508805**	**HEWI Window rose, blind version** · oval blind cap · made of stainless steel, satin finished · for covering existing fixing holes
	**508806**	**HEWI Window rose, blind version** · rectangular blind cap · made of stainless steel, satin finished · for covering existing fixing holes
	**BM1266** **BM1267** **BM1268**	**HEWI Fixing material for lockable window handles** · 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

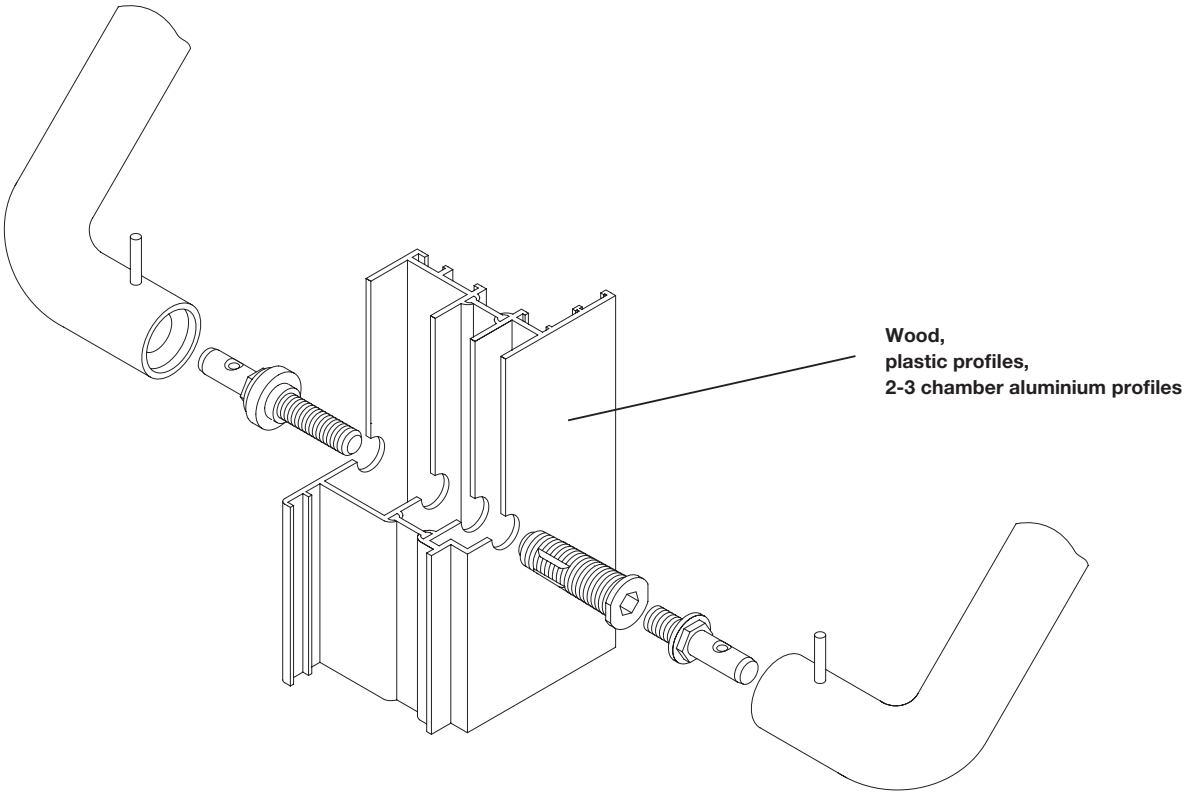
HEWI Surfaces

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

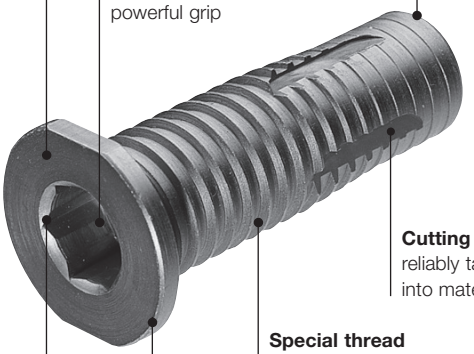
· modular system

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

· no deformation (denting) of the profiles

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

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



Surface
hardened, corrosion resistant

Centring cone
for guiding and centring during mounting

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

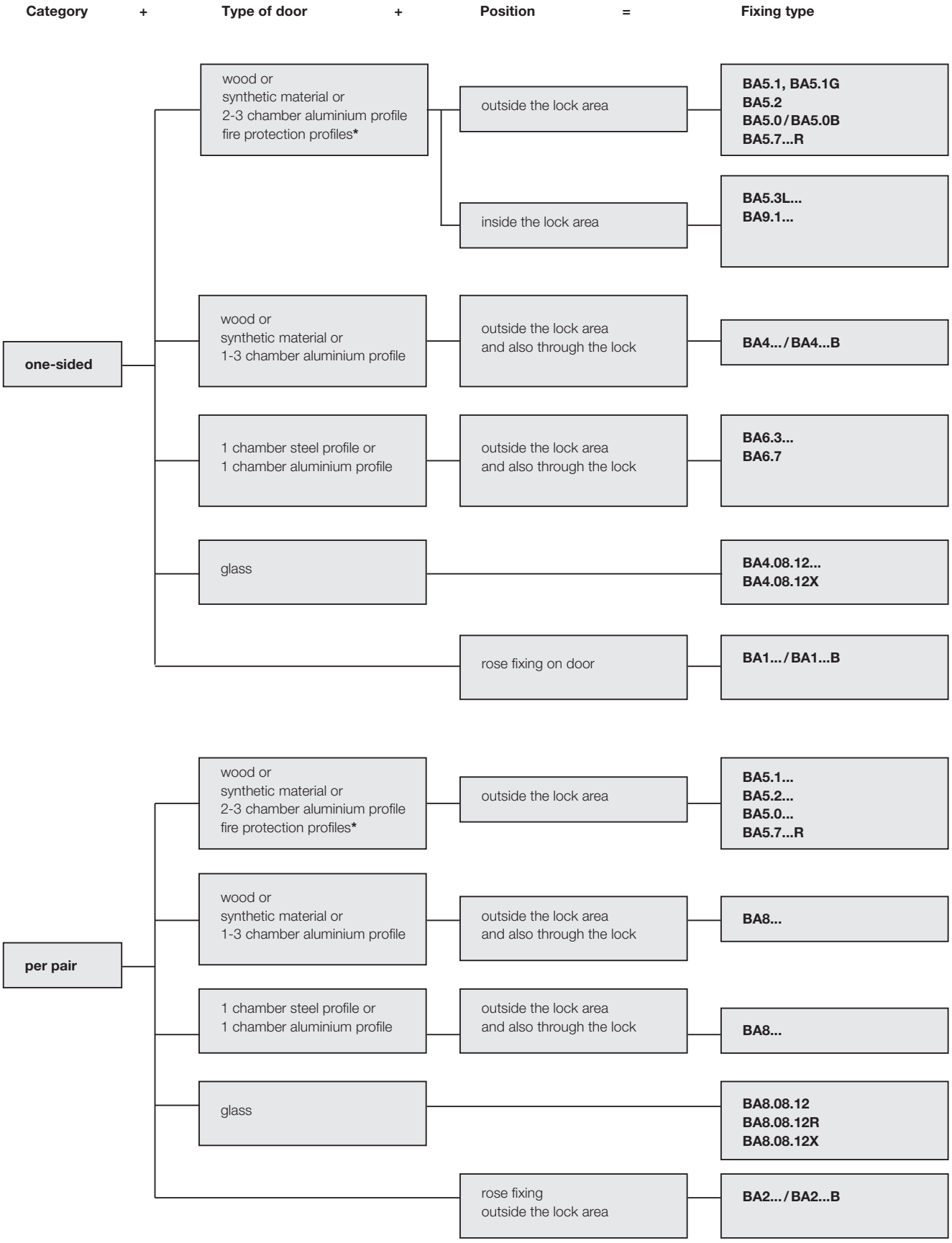
Cutting edge
reliably taps thread into material

Special thread
for lasting grip in wood, synthetic material and aluminium profiles

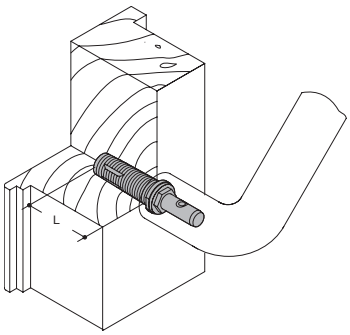
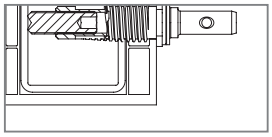
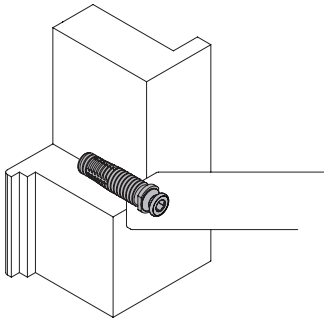
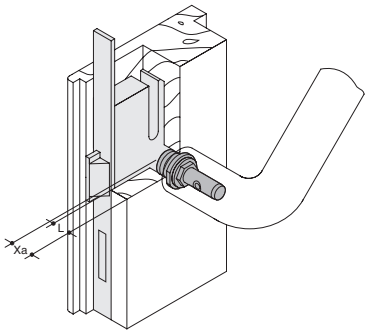
Ring collar
accurate, secure location on surface

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

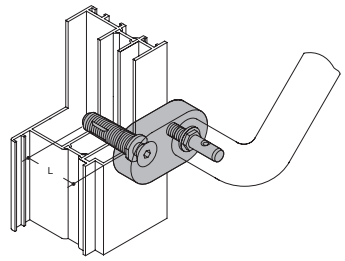
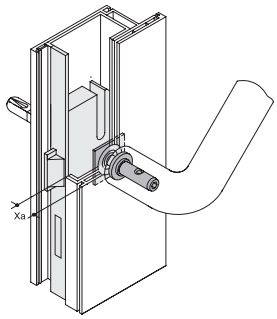
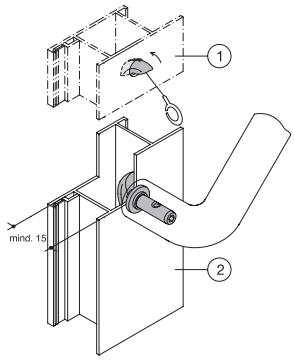
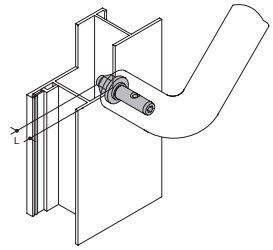
Allocation of fixing systems to pull handles	Fixing type	Indication of						
		Pull handles with straight supports	**Pull handles with inclined supports**	**Colour / surface finish required**	**Door thickness required**	**Drill hole**	**for polyamide pull handles**	**for stainless steel pull handles**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



***** Fire protection profiles made of steel, stainless steel or aluminium. Please note the valid fire protective regulations according to European and German Standard / Regulation.

	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 **BA5.1R** **BA5.1G**	· dimension L = 46 mm, door thickness > 50 mm · do., for **pull handle 33.2070S / 33.2070BS** · do., with grub screw for additional anchoring in metal reinforcement of the synthetic material profile (see detail)
	BA5.1GR	· do., for **pull handle 33.2070S / 33.2070BS**
	**BA5.2** **BA5.2R**	· dimension L = 32,5 mm, door thickness 40 - 50 mm · do., for **pull handle 33.2070S / 33.2070BS**
		Tools required · open jawed spanner AF13 / AF19 · hexagonal spanner AF10 / AF6 (at ...R)
		**HEWI Fixing type 5.7...** · for securing handles on one side to solid wood, synthetic material and 2 to 3-chamber aluminium sections, fire protection profiles made of steel, stainless steel or aluminium · drill hole in door ø 12 mm
	BA5.7.1R	· dimension L = 46 mm, door thickness > 50 mm · for **pull handle 160X3000G7**
	BA5.7.2R	· dimension L = 32,5 mm, door thickness 40 - 50 mm · for **pull handle 160X3000G7**
		Tools required · open jawed spanner AF13 · hexagonal spanner AF6 / AF8
		**HEWI Fixing type 5.3L... / 5.7.3L...** · for securing handles on one side to solid wood, synthetic material and 2 to 3-chamber aluminium sections, fire protection profiles made of steel, stainless steel or aluminium inside the lock area · drill hole in door ø 14 mm
	BA5.3L16 **to** **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 handle 33.2070S / 33.2070BS**
		Tools required · open jawed spanner AF13 / AF19 · hexagonal spanner AF10 / AF6 (at ...R)
	BA5.7.3L...R	· dimension L = 16 mm, dim. Xa min. 18 mm, drill hole in door ø 12 mm · dimension L = 31 mm, dim. Xa min. 33 mm, drill hole in door ø 12 mm · for **pull handle 160X3000G7**
		Tools required · open jawed spanner AF13 · hexagonal spanner AF6 / AF8
		Mounting instructions Length dimension: dimension Xa - 2 mm = dimension L. As the mounting sleeve does not have any cutting edges, the securing drill hole with sleeve 5.1 / 5.2 must be rough-cut. The second securing point should feature BA5.1 / BA5.2 for stability reasons.

Explanation on dimension Xa **page 37**

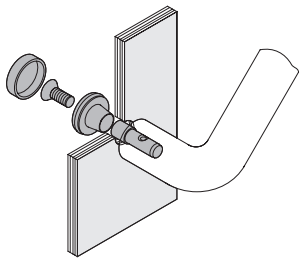
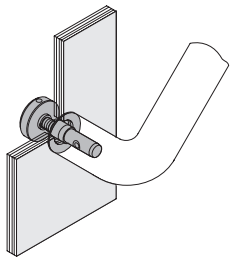
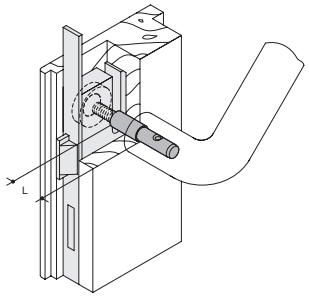
	Item number	Dimensions in mm / Specification
	**BA5.0*** **BA5.0B*****	**HEWI Fixing type 5.0** · for securing handles on one side to solid wood, synthetic material and 2 to 3-chamber aluminium sections, fire protection profiles made of steel, stainless steel or aluminium · drill hole in door ø 14 mm · dimension L = 46 mm, door thickness > 50 mm · do., for pull handles made of matt polyamide Please advise colour when ordering (see below). 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** **BA9.1.18.23**	**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 · 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** **BA6.7R**	**HEWI Fixing type 6.7** · for one-sided fixing on profile doors · drill hole in door ø 14 mm · do., for **pull handle 33.2070S / 33.2070BS** **Tools required** · hexagonal spanner AF6 **Mounting instructions** Min. 15 mm clearance must be maintained between the first and second wall when mounting the push-in nut.
	**BA6.3.25** **BA6.3.35** **BA6.3.60** **BA6.3...R**	**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 · do., for **pull handle 33.2070S / 33.2070BS** **Tools required** · hexagonal spanner AF6 **Mounting instructions** Using on metal: thread in door = M8 x length of screw. Using on sections with blind rivet nut: drill hole in door = depending on the exterior dimension of the nut, rivet flush. Using on sections with hexagon nut: drill hole in door = ø 8 mm.

***HEWI Colours**

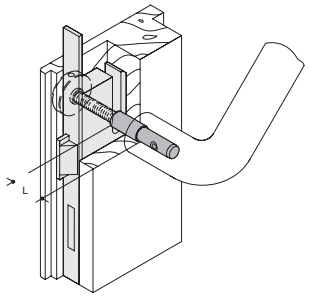
98 99 97 95 92 90

*****HEWI Matt edition**

99 90

	Item number	Dimensions in mm / Specification
	**BA4.08.12***	**HEWI Fixing type 4.08.12 for pull handles made of polyamide**
	BA4.08.12B***	**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 (see below, right).
		Tools required
		· hexagonal spanner AF5
	**BA4.08.12XA****	**HEWI Fixing type 4.08.12XA for pull handles made of st. steel**
		· for rear-mounting of handle to glass using a blind rose fitting
		· drill hole in door ø 14 mm
	BA4.08.12XA3R	· do., for **pull handle 160X3000G7**
		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 (see below, right).
		Tools required
		· hexagonal spanner AF5
		Mounting instructions
		can also be used for securing using mortice locks.

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

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

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

BA4...XA3R

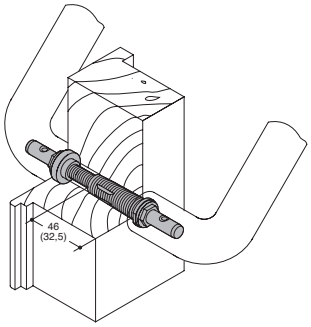
· do., for door thickness 12 - 80 mm available
· for **pull handle 160X3000G7**

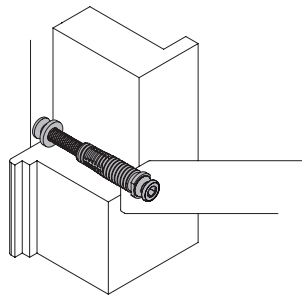
Tools required
· hook wrench

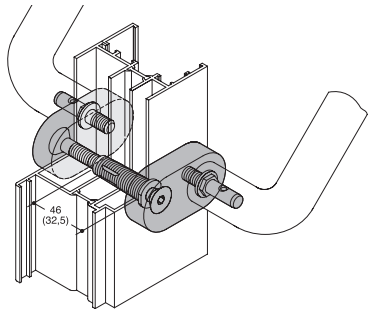
Mounting instructions
can also be used for securing using mortice locks.

Please indicate diameter** when ordering.

** **...2** = ø 25 mm
...3 = ø 30 mm

	Item number	Dimensions in mm / Specification
		**HEWI Fixing type 5.1... / 5.2...** · for double-sided fixing to solid wood, synthetic material and 2 to 3-chamber aluminium sections, fire protection profiles made of steel, stainless steel or aluminium · drill hole in door ø 14 mm
	BA5.2.38.43	door thickness 38 - 43 mm
	BA5.2.43.48	door thickness 43 - 48 mm
	BA5.2.48.55	door thickness 48 - 55 mm
	BA5.2...R	· do., for **pull handle 33.2070S / 33.2070BS**
	BA5.1.55.70	door thickness 55 - 70 mm
	BA5.1.70.85	door thickness 70 - 85 mm
	BA5.1...R	· do., for **pull handle 33.2070S / 33.2070BS**
		Tools required · open jawed spanner AF13 / AF19 · hexagonal spanner AF10 and AF6 (at ...R)

	Item number	Dimensions in mm / Specification
		**HEWI Fixing type 5.7...R** · for double-sided fixing to solid wood, synthetic material and 2 to 3-chamber aluminium sections, fire protection profiles made of steel, stainless steel or aluminium · drill hole in door ø 12 mm · for **pull handle 160X3000G7**
	BA5.7.08.13R	door thickness 08 - 13 mm
	BA5.7.13.18R	door thickness 13- 18 mm
	BA5.7.18.23R	door thickness 18- 23 mm
	BA5.7.23.28R	door thickness 23- 28 mm
	BA5.7.28.33R	door thickness 28- 33 mm
	BA5.7.33.38R	door thickness 33- 38 mm
	BA5.7.38.43R	door thickness 38 - 43 mm
	BA5.7.43.48R	door thickness 43 - 48 mm
	BA5.7.48.55R	door thickness 48 - 55 mm
	BA5.7.55.70R	door thickness 55 - 70 mm
	BA5.7.70.85R	door thickness 70 - 85 mm
		Tools required · open jawed spanner AF13 · hexagonal spanner AF6 / AF8

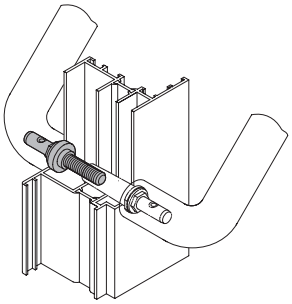
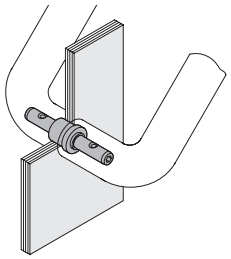
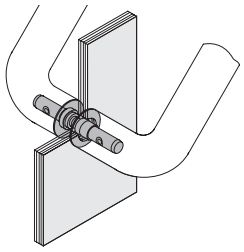
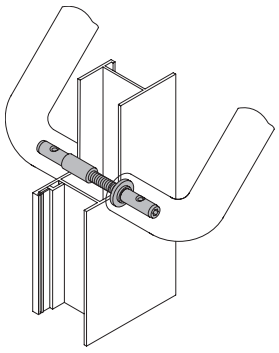
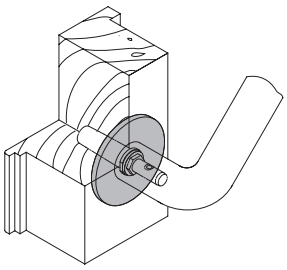
	Item number	Dimensions in mm / Specification
		**HEWI Fixing type 5.0...** · for double-sided fixing to solid wood, synthetic material and 2 to 3-chamber aluminium sections, fire protection profiles made of steel, stainless steel or aluminium · drill hole in door ø 14 mm Please advise colour when ordering (see below). Rose fixing: height of handle + 18 mm A safety distance of 25 mm to the closing edge is ensured according to accident prevention regulations for schools GUV – VS 1 and guide-lines for kindergartens – construction and equipment GUV – SR 2002
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
		Tools required · open jawed spanner AF19 · hexagonal spanner AF6 / AF10

***HEWI Colours**

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*****HEWI Matt edition**

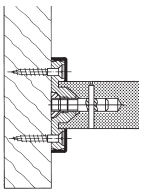
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	Item number	Dimensions in mm / Specification
		**HEWI Upgrade set** · for BA5.1/BA5.1R conversion · for double-sided fixing to solid wood, synthetic material and 2 to 3-chamber aluminium sections, fire protection profiles made of steel, stainless steel or aluminium, drill hole in door ø 14 mm
	BA55.70 **BA55.70R**	door thickness 55 - 70 mm · do., for **pull handle 33.2070S / 33.2070BS**
	BA70.85 **BA70.85R**	door thickness 70 - 85 mm · do., for **pull handle 33.2070S / 33.2070BS**
		Mounting instructions · open jawed spanner AF13 · hexagonal spanner AF6 (at ...R)
		**HEWI Fixing type 8.08.12 for pull handles made of polyamide** · for double-sided fixing to glass · drill hole in door ø 18 mm
	BA8.08.12	door thickness 8 - 12 mm
	BA8.08.12R	· do., for **pull handle 33.2070S / 33.2070BS**
		Tools required · hexagonal spanner AF6
	**BA8.08.12X**	**HEWI Fixing type 8.08.12X for pull handles made of st.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 handle 33.2070S / 33.2070BS**
		Tools required · hexagonal spanner AF6
		Mounting instructions can also be used for securing using mortice locks.
	**505340A**	**HEWI Renovation solution for stainless steel pull handles** · disk to cover existing drill holes in the door · ø 70 mm, 4 mm deep · made of stainless steel · supplied without fixing type

Item number

Specification

One-sided

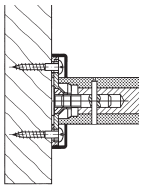


HEWI Fixing type 1...PA...
· for one-sided handle fixing from the front with polyamide roses

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

Please advise colour when ordering (see below).

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



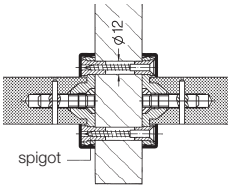
HEWI Fixing type 1...STG...
· for one-sided handle fixing from the front with steel rose base and polyamide roses

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

Please advise colour when ordering (see below).

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

Per pair

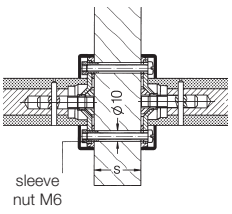


HEWI Fixing type 2...PA...
· for double-sided handle fixing from the front with polyamide roses

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

Please advise colour when ordering (see below).

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

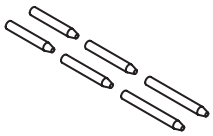
Not for use with handles with inclined supports.
Supplied without fixing screws M6.

Please advise colour when ordering (see below).

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

***HEWI Colours | Matt edition**

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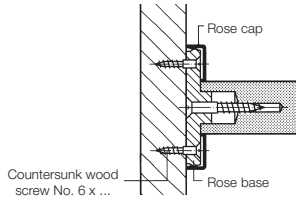
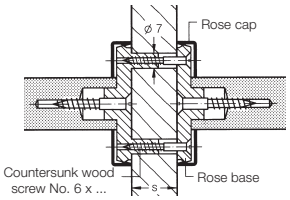
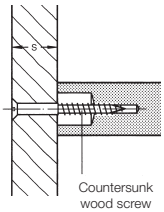
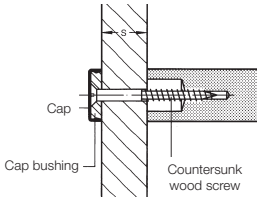
	Item number	Dimensions in mm / Specification
	**BM1151**	**HEWI Set of dowel pins for pull handles** · for fixing pull handles made of high-quality polyamide · 2x dowel pin ø 4x28 for pull handles ø 30 · 2x dowel pin ø 4x30 for pull handles ø 33 · 2x dowel pin ø 4x37 for pull handles ø 40
	**BM1335**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

HEWI Colours (for 33186, 33710)

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

HEWI Colours (for 33714)

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

	Item number	Dimensions in mm / Specification
		**HEWI Fixing type 1** · concealed front fixing with rose ø 52 mm · rose fixing: height of furniture handles + 6,7 mm · counter sunk screws not supplied
	BA20.1*	· for furniture handles ø 20 mm, made of high-quality polyamide
	BA20.1B** **	· for furniture handles ø 20 mm, made of high-quality matt polyamide
	BA23.1*	· for furniture handles ø 23 mm, made of high-quality polyamide
	BA23.1B** **	· for furniture handles ø 23 mm, made of high-quality matt polyamide
		**HEWI Fixing type 21** · fixing per pair with roses ø 52 mm · rose fixing: height of furniture handles + 13,4 mm · counter sunk screws not supplied · please note: screws ø 3,5 x (wall thickness + 10)
	BA20.21*	· for furniture handles ø 20 mm, made of high-quality polyamide
	BA20.21B** **	· for furniture handles ø 20 mm, made of high-quality matt polyamide
	BA23.21*	· for furniture handles ø 23 mm, made of high-quality polyamide
	BA23.21B** **	· for furniture handles ø 23 mm, made of high-quality matt polyamide
	**Standard**	**HEWI Fixing type 3** · bolt through fixing · counter sunk screws not supplied Please note: 111... : screws ø 5 x (wall thickness + 30) 547..., 548..., 557..., 562... : screws ø 4 x (wall thickness + 15) 559... : screws ø 4 x (wall thickness + 20)
		**HEWI Fixing type 4** · bolt through fixing with screw cap · counter sunk screws not supplied Please note: 111... : screws ø 5 x (wall thickness + 35) 548... : screws ø 4 x (wall thickness + 20) 557... : screws ø 4 x (wall thickness + 20)
	BA17.4*	· with screw cap ø 16 x 4,7 mm, made of high-quality polyamide
	BA17.4B** **	· with screw cap ø 16 x 4,7 mm, made of high-quality matt polyamide · e.g. for furniture handles 548... screws ø 4 x (wall thickness + 20)
	BA20.4*	· with screw cap ø 20 x 5 mm, made of high-quality polyamide
	BA20.4B** **	· with screw cap ø 20 x 5 mm, made of high-quality matt polyamide · e.g. for furniture handles 111... screws ø 5 x (wall thickness + 35)
	BA23.4*	· with screw cap ø 23,5 x 5,6 mm, made of high-quality polyamide
	BA23.4B** **	· with screw cap ø 23,5 x 5,6 mm, made of high-quality matt polyamide · e.g. for furniture handles 111.23... screws ø 5 x (wall thickness + 35)
		HEWI Fixing type 6 · concealed front fixing · counter sunk screws not supplied
	BA20.6	· for pull handles ø 20 mm
	BA23.6	· for pull handles ø 23 mm
		HEWI Fixing type 7 · fixing per pair on wood · counter sunk screws not supplied
	BA20.7	· for pull handles ø 20 mm
	BA23.7	· for pull handles ø 23 mm
		Please note: 111... : screws ø 5 x (wall thickness + 40) 548... : screws ø 4 x (wall thickness + 25) 557... : screws ø 4 x (wall thickness + 25)

***HEWI Colours**
98 99 97 95 92 90 18 33 50

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

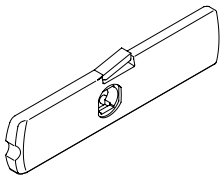
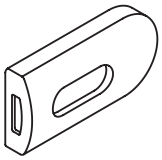
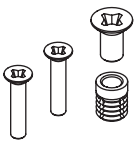
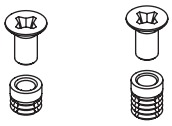
*****HEWI Colours**
99 97 95 92 90 33 50

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

	Item number	Dimensions in mm / Specification
	**BM8**	**HEWI Fixing material for house numerals** · for house numerals 702.165...
	**18600**	**HEWI Coloured marking** · made of high-quality polyamide, ø 52 mm, 2 mm deep · blank · self-adhesive Please advise colour when ordering (see below).
	**B9505.E01*** **B9505.E02**** **B9505.E03*** **B9505.E04****	**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 **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 Please advise colour when ordering (see below).
	**AF50.1** **AF50.1B**** **33602** **AF75.2B****	**HEWI Hinge spacer** · for screw-on hinge B9505...50... · 1 mm deep · compensate for forward or receding door · made of high-quality polyamide · made of high-quality matt polyamide **HEWI Hinge spacer** · do., for screw-on hinge B9505...75... · 2 mm deep · made of high-quality polyamide · made of high-quality matt polyamide Please advise colour when ordering (see below).
	**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

HEWI Colours (for 18600, AF50.1 and 33602)

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

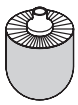
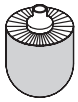
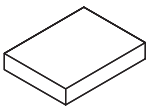
	Item number	Dimensions in mm / Specification
	**39194**	**HEWI Latch** · for locking system 850.3... · made of black POM, glass-fiber reinforced
	**39195***	**HEWI Cover cap for locking system** · made of high-quality polyamide · suitable for locking system 850.300, 850.301 and 850.350 Please advise colour when ordering (see below).
	**39198***	**HEWI Cover cap for counter stay** · made of high-quality polyamide · suitable for locking system 850.500 Please advise colour when ordering (see below).
	**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

***HEWI Colours**

98 99 97 95 92 90

****HEWI Matt edition**

99 90

	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 **921044** **921038**	· packaging unit 1 piece · packaging unit 5 pieces · 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 **921051** **921052**	· packaging unit 1 piece · packaging unit 5 pieces · packaging unit 25 pieces
	**42527**	**HEWI Key** · for closing · in colour 33 (ruby red)
	**18565*** **68554****	**HEWI Retaining element** · anti-theft protection due to concealed fitting · for toilet roll holder 477.21.150 respectively 477.21B150 · made of high-quality polyamide · made of high-quality matt polyamide Please advise colour when ordering (see below).
	**68600**	**HEWI Refresher** · for refreshing the matt finish on matt edition products using circular movements, applying very little force

***HEWI Colours**

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

****HEWI Matt edition**

98 99 97 95 92