

Universal plug UX



Usage

Suitable for:

- Concrete
- Prestressed hollow-core concrete slabs
- Natural stone with dense structure
- Solid brick
- Sand-lime solid brick
- Solid block made from lightweight concrete
- Aircrete
- Solid panel made from gypsum
- Vertical perforated brick
- Sand-lime perforated block
- Hollow block made from lightweight concrete
- Slabs made of perforated bricks
- Hollow concrete blocks etc.
- Gypsum plasterboard and gypsum fibreboards
- Chip boards

For fixing of:

- Pictures
- Motion detectors
- Lamps
- Skirting
- Electric switches
- Small wall-mounted shelves
- Towel rails
- Lightweight mirror cabinets
- Letter boxes
- Hanging baskets
- Curtain rails

Description

- Nylon universal fixing
- Expansion in solid building materials, reliable knot formation in all cavities.
- Use UX 6 long version with fischer spacer screws for maximum load-bearing capacity in perforated materials, double-skinned plasterboard and for bridging non-load-bearing layers.

Advantages/Benefits

- The unique design enables use in almost all building materials.
- Diagonal connection ridges for optimum screw guidance.
- New saw-tooth anti-rotation lock prevents the fixing rotating in the drill hole.
- Low turning and high tightening torque - the first universal fixing that really "holds".
- Can be used with wood and chipboard screws from 3 mm to 12 mm.
- Integral drive-in lock enables - with pre-assembled screw - optimal push-through installation.
- The collar of the UX R an UX LR prevents it slipping into the drill hole.

Examples of use



Installation

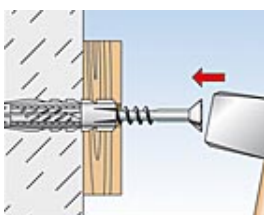
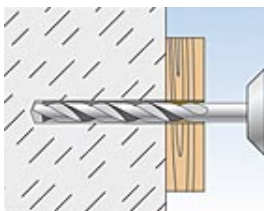
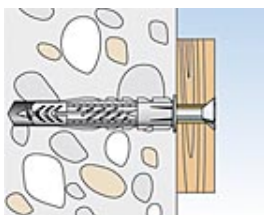
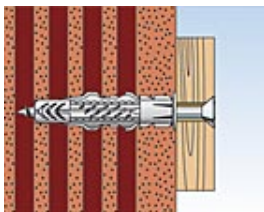
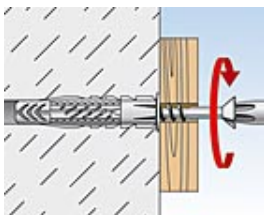
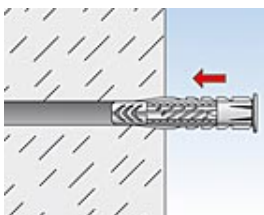
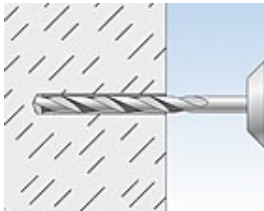
Type of installation

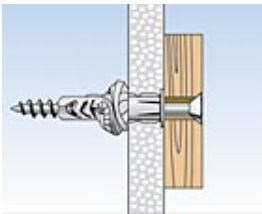
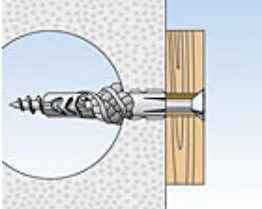
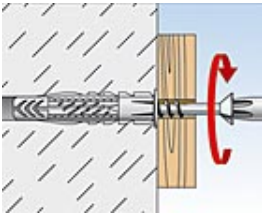
- Flush and push-through installation.

Installation information

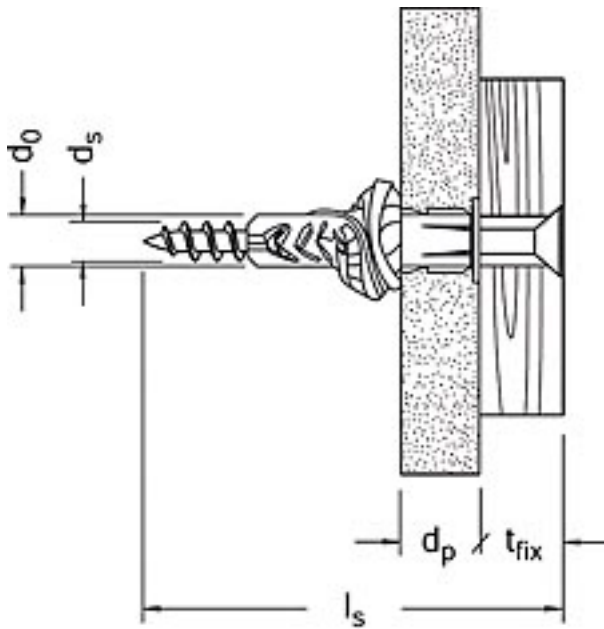
- With push-through installation, use the largest possible screw diameter.
- Drill only in a rotary motion (switch off hammer) in perforated and hollow brick and aircrete, and use a metal bit for plasterboard.

- If using hook screws and eye screws in cavity bricks, it is essential that they have a collar, so that the screw can be tightened enough to collapse the plug fully.
- The required screw length is given by the fixing length + thickness of the item being attached + 1 x screw diameter.









Technical data



Type	Art.-No.	ETA DIBt	drill d_0 [mm]	min. drill hole depth t [mm]	min. panel thickness d_p [mm]	anchor length l [mm]	usable length [mm]	dimension of hook screw $d_s \times l_s$ [Ø mm]	chipboard screw $d_s \times l_s$ [Ø mm]	EAN Code
UX 5 x 30	094721	-	5	40	9,5	30	-	-	3 - 4	4006209947210

Type	Art.-No.	ETA  DIBt 	drill d_o [mm]	min. drill hole depth t [mm]	min. panel thickness d_p [mm]	anchor length l [mm]	usable length [mm]	dimension of hook screw $d_s \times l_s$ [Ø mm]	chipboard screw $d_s \times l_s$ [Ø mm]	EAN Code
UX 5 x 30 R	094722	-	5	40	9,5	30	-	-	3 - 4	4006209947227

Type	Art.-No.	ETA  DIBt 	drill d _o [mm]	min. drill hole depth t [mm]	min. panel thickness d _p [mm]	anchor length l [mm]	usable length [mm]	dimension of hook screw d _s x l _s [Ø mm]	chipboard screw d _s x l _s [Ø mm]	EAN Code
UX 6 x 35	062754	-	6	45	9,5	35	-	-	4 - 5	4006209627549
UX 6 x 35 R	062756	-	6	45	9,5	35	-	-	4 - 5	4006209627563
UX 6 x 50	072094	-	6	60	9,5	50	-	-	4 - 5	4006209720943
UX 6 x 50 R	072095	-	6	60	9,5	50	-	-	4 - 5	4006209720950
UX 8 x 50	077869	-	8	60	9,5	50	-	-	4,5 - 6	4006209778692
UX 8 x 50 R	077870	-	8	60	9,5	50	-	-	4,5 - 6	4006209778708
UX 10 x 60	077871	-	10	75	12,5	60	-	-	6 - 8	4006209778715
UX 10 x 60 R	077872	-	10	75	12,5	60	-	-	6 - 8	4006209778722
UX 12 x 70	062758	-	12	85	-	70	-	-	8 - 10	4006209627587
UX 14 x 75	062757	-	14	95	-	75	-	-	10 - 12	4006209627570
UX 6 x 35 RH	094407	-	6	45	9,5	35	-	3,5 x 68	-	4006209944073
UX 6 x 35 WH	094408	-	6	45	9,5	35	-	3,5 x 52	-	4006209944080
UX 8 x 50 RH	094409	-	8	60	9,5	50	-	4,5 x 83	-	4006209944097
UX 8 x 50 WH	094410	-	8	60	9,5	50	-	4,5 x 83	-	4006209944103
UX 8 x 50 RH W	094412	-	8	60	9,5	50	-	4,5 x 83	-	4006209944127
UX 8 x 50 WH W	094413	-	8	60	9,5	50	-	4,5 x 68	-	4006209944134
UX 8 x 50 OE W	094414	-	8	60	9,5	50	-	4,5 x 83	-	4006209944141
UX 6 x 35R S/20	094758	-	6	60	9,5	35	20	-	4,5 x 60	4006209947586
UX 6 x 50R S/20	094759	-	6	75	9,5	50	20	-	4,5 x 75	4006209947593
UX 8 x 50R S/15	094762	-	8	70	9,5	50	15	-	5 x 70	4006209947623
UX 8 x 50R S/25	094760	-	8	80	9,5	50	25	-	5 x 80	4006209947609
UX 10 x 60 S/20	094761	-	10	85	12,5	60	20	-	6 x 85	4006209947616