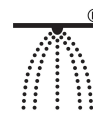


W-LX-H Betonskrue

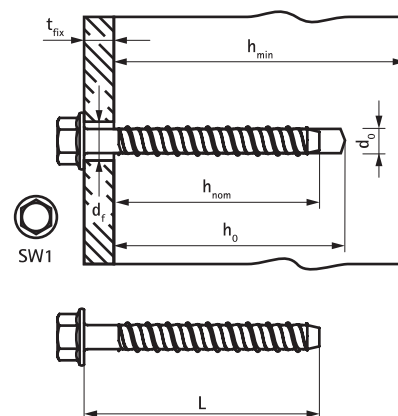
(L 03 55)

ultimativ ydende zinkbelagte betonskruer til befæstelse i revnet og ikke-revnet beton



Funktioner og fordele

- meget høj belastningskapacitet
- op til 3 forankringsdybder giver maksimal installations- og designfleksibilitet
- reduceret afstand mellem kant og anker muligt
- unik spids- og gevindgeometri forhindrer betonspaltning
- materiale: stål
- elforzinket
- brandmodstandsklasse R30-R120
- seismiske ydelseskategorier C1 og C2 (Ø 8/10/14)
- overholder VdS CEA 4001: 2014-04 (05) og VdS CEA 4001: 2018-01 (06) til applikationer med sprinklersystemer i betonelementer
- Materiale anvendelse:
 - revnet / ikke-revnet beton
 - forstøbte stressede huldæk



Art.nr.	VVS nr.	L	d ₀	h ₀	h _{min,max}	h _{nom}	t _{fix,max}	SW1	Anbe. Trækraft C20/25 Ikke- revnet beton (kN)	Anbe. Trækraft C20/25 Revnet beton (kN)	ETA	Pakke1
			(mm)	(mm)	(mm)	(mm)	(mm)	(mm)				
62430304	018049361	40 mm	6	45/50	80	35/39	5/1	SW10	1,42/2,85**	1,42/2,85**	ETA-21/0613*	100
62430306	018049362	60 mm	6	50/65	100	43/55	17/5	SW10	4,24/5,71**	2,97/3,33**	ETA-21/0612*	100
62430308	018049363	75 mm	6	50/65	100	43/55	32/20	SW10	4,24/5,71**	2,97/3,33**	ETA-21/0612*	100
62430406	018049372	60 mm	8	60	100	50	10	SW13	5,05**	3,33**	ETA-21/0612*	100
62430408	018049373	75 mm	8	60/80	100/110	50/70	25/5	SW13	5,06/9,03**	3,33/6,16**	ETA-21/0612*	100
62430409	018049374	90 mm	8	60/80	100/110	50/70	40/20	SW13	5,06/9,03**	3,33/6,16**	ETA-21/0612*	100
62430410	018049375	100 mm	8	60/80	100/110	50/70	50/30	SW13	5,06/9,03**	3,33/6,16**	ETA-21/0612*	100
62430412	018049376	120 mm	8	60/80	100/110	50/70	70/50	SW13	5,06/9,03**	3,33/6,16**	ETA-21/0612*	50
62430507	018049383	65 mm	10	65	100	55	10	SW15	5,93**	3,8**	ETA-21/0612*	50
62430509	018049384	90 mm	10	65/95	100/130	55/85	35/5	SW15	5,93/12,28**	3,8/8,59**	ETA-21/0612*	50
62430510	018049385	100 mm	10	65/95	100/130	55/85	45/15	SW15	5,93/12,28**	3,8/8,59**	ETA-21/0612*	50
62430512	018049386	120 mm	10	65/95	100/130	55/85	65/35	SW15	5,93/12,28**	3,8/8,59**	ETA-21/0612*	25
62430608	018049393	75 mm	12	70	110	60	15	SW16	6,38**	3,33**	ETA-21/0612*	50
62430610	018049395	100 mm	12	70	110	60	40	SW16	6,38**	3,33**	ETA-21/0612*	50
62430713	018049403	135 mm	14	85/130	110/190	75/120	60/15	SW19	9,3/20,67**	6,19/14,43**	ETA-21/0612*	20

*Performance and installation data is given for the specified European Technical Assessment. For full product data please refer to product data sheets. ETA-21/0612 according to EAD 330232-00-0601 anchoring in cracked and non-cracked concrete; ETA-21/0613 according to EAD 330747-00-0601 for multiple use for non-structural applications.

**Recommended load includes a partial safety factor and an overall partial safety factor for action of 1.4. The partial safety factor for action depends on the type of loading and shall be taken from national regulations. All anchor failure modes and the entire relevant product European Technical Assessment must be considered for anchor design.