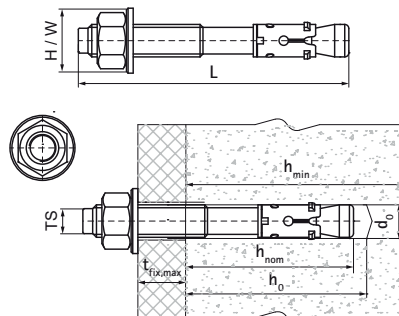


Walraven WT1 Throughbolt Anchor SSSt

(M9523)

ultimate performance stainless steel expansion anchor for cracked concrete



- superior load capacity
- ETA Option 1 approval for cracked and non-cracked concrete
- fire resistance class R30-R120 for design of anchorages under exposure to fire
- seismic performance category C1 and C2 for design of anchorages under seismic action
- complies with VdS CEA 4001: 2024-01 (08) for applications with sprinkler systems in concrete elements
- substrate type: cracked concrete, non-cracked concrete, stone
- pre- and through-fixing
- made of stainless steel for use in external atmospheric environment
- material: stainless steel A4
- for loads and more information, refer to the product data sheet and/or the ETA reports

Product Number	Dimensione filettatura			Profondità del foro di perforazione	Spessore minimo del substrato		Profondità di incasso standard	Classe sismica ETA				
	TS	L	d0	h0	hmin	tfix,max	hnom				H	W
608608075	M8	75	8	60	100	9	55		4.000	5.700	16	16
608610090	M10	90	10	75	120	10	68	C1 & C2	6.600	7.600	20	20
608610135	M10	135	10	75	120	55	68	C1 & C2	6.600	7.600	20	20
608612120	M12	120	12	85	140	24	80	C1 & C2	7.500	8.700	24	24
608612150	M12	150	12	85	140	54	80	C1 & C2	7.500	8.700	24	24