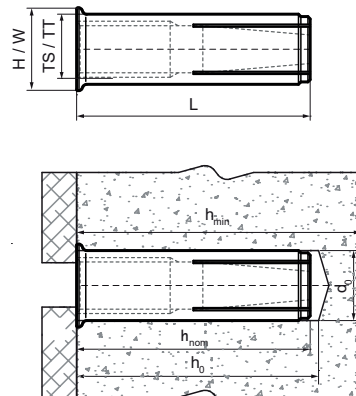


Walraven WDI1L Drop-in Anchor Lipped

(L0310)

standard drop-in anchor with a lip collar



Features & benefits

- simple and quick installation procedure
- collar with a lip for flush anchor setting at any hole depth
- medium load capacity
- European Technical Assessment according to EAD 330747-00-0601 (May 2018) for fasteners for use in concrete for redundant non-structural systems.
- fire resistance class R30-R120 for design of anchorages under exposure to fire (M8-M16)
- complies with VdS CEA 4001:2024-01 (08) for applications with sprinkler systems in concrete (M8-M12)
- for loads and more information, refer to the product data sheet and/or the ETA report
- substrate type: cracked concrete, non-cracked concrete
- material: steel
- zinc plated

Product Number	VVS Number	Thread Size	Thread Type	Total Height	Total Width	Total Length	Drill Hole Diameter	Min. Drill Hole Depth	Standard Embedment Depth	Minimum Substrate Thickness
Reference Letter		TS	TT	H	W	L	d0	h0 min	hnom	hmin
Unit description				mm	mm	mm	mm	mm	mm	mm
6103106	18048942	M6	Metric	8	8	25	8	30	≥ 25	80
6103110	18048944	M10	Metric	12	12	40	12	42	≥ 40	80
6103112	18048945	M12	Metric	15	15	50	15	53	≥ 50	100
6103116	18048946	M16	Metric	20	20	65	20	70	≥ 65	130