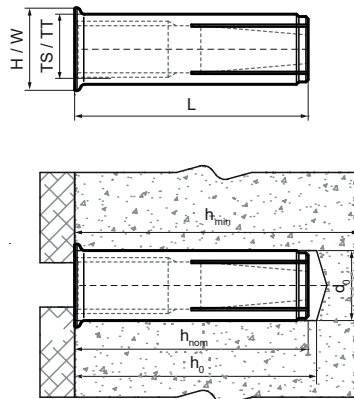


Walraven WDI2L Drop-in Anchor Lipped

(L0322)

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 fastener for use in concrete for redundant non-structural systems
- European Technical Assessment according to EAD 330232-00-0601 (October 2016) for mechanical fastener for use in non-cracked concrete
- fire resistance class R30-R120 for design of anchorages under exposure to fire
- complies with VdS CEA 4001:2024-01 (08) for applications with sprinkler systems in concrete (M8-M20)
- FM certified for M10, M12 and M16
- for loads and more information, refer to the product data sheets and/or the ETA reports
- substrate type: cracked concrete, non-cracked concrete
- material: steel
- zinc plated

Product 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
6103310830	M8	Metric	11	11	30	10	33	≥ 30	100
6103311040	M10	Metric	13	13	40	12	43	≥ 40	100
6103311250	M12	Metric	18	18	50	15	54	≥ 50	100
6103311665	M16	Metric	22	22	65	20	70	≥ 65	130