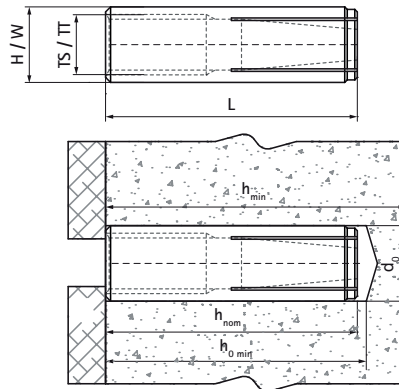


Walraven WDI1 Drop-in Anchor

(L0305)

standard drop-in anchor



Features & benefits

- simple and quick installation procedure
- no collar for anchor setting at greater 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	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	d ₀	h _{0 min}	h _{nom}	h _{min}
Unit description			mm	mm	mm	mm	mm	mm	mm
6103006	M6	Metric	8	8	25	8	30	≥ 25	80
6103010	M10	Metric	12	12	40	12	42	≥ 40	80
6103012	M12	Metric	15	15	50	15	53	≥ 50	100
6103016	M16	Metric	20	20	65	20	70	≥ 65	130