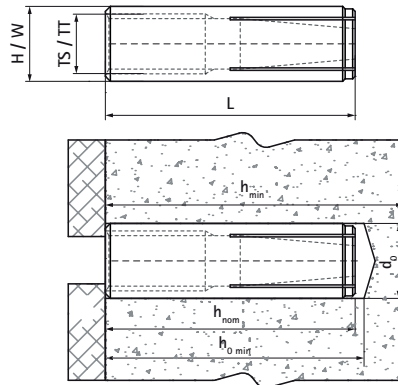


Walraven WDI1 Drop-in Anchor

(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	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
<i>Reference letter</i>		<i>TS</i>	<i>TT</i>	<i>H</i>	<i>W</i>	<i>L</i>	<i>d0</i>	<i>h0 min</i>	<i>hnom</i>	<i>hmin</i>
<i>Unit description</i>				<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>
6103006	018048966	M6	Metric	8	8	25	8	30	≥ 25	80
6103012	018048972	M12	Metric	15	15	50	15	53	≥ 50	100
6103016		M16	Metric	20	20	65	20	70	≥ 65	130