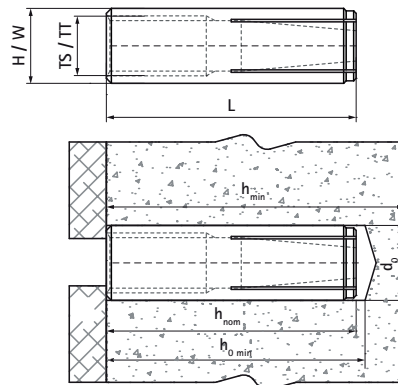


# Walraven WDI1 Drop-in Anchor SSSt

(M9521)

standard stainless steel drop-in anchor



## Features & benefits

- simple and quick installation procedure
- no collar for anchor setting at greater hole depth
- medium load capacity
- 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 elements
- for loads and more information, refer to the product data sheet and/or the ETA report
- substrate type: cracked concrete, non-cracked concrete
- material: stainless steel A4 (1.4401/AISI 316)



| Product Number   | Thread Size | Thread Type | Total Width x Total Height x Total Length | Drill Hole Diameter | Min. Drill Hole Depth | Standard Embedment Depth | Minimum Substrate Thickness |
|------------------|-------------|-------------|-------------------------------------------|---------------------|-----------------------|--------------------------|-----------------------------|
| Reference letter | TS          | TT          | W x H x L                                 | d0                  | h0 min                | hnom                     | hmin                        |
| Unit description |             |             | mm x mm x mm                              | mm                  | mm                    | mm                       | mm                          |
| 6103708          | M8          | Metric      | 10 x 10 x 30                              | 10                  | 32                    | ≥ 30                     | 80                          |
| 6103710          | M10         | Metric      | 12 x 12 x 40                              | 12                  | 42                    | ≥ 40                     | 80                          |
| 6103712          | M12         | Metric      | 15 x 15 x 50                              | 15                  | 53                    | ≥ 50                     | 100                         |
| 6103716          | M16         | Metric      | 20 x 20 x 65                              | 20                  | 70                    | ≥ 65                     | 130                         |