

Wedge anchors

PRODUCT GUIDE · EQUIPMENT-17

Wedge anchors use an expansion mechanism to fix suitable components into a specified concrete substrate.

Application

Base plates, brackets and equipment mounting in approved concrete conditions.

Reference: Ramset TruBolt T12100 stud anchor

Thread size	M12
Anchor length	100 mm
Maximum fixture thickness	25 mm
Drilled-hole diameter	12 mm
Minimum hole depth	105 mm
Effective length	71 mm
Fixture-hole diameter	15 mm
Material / finish	Zinc-plated carbon steel
Setting method	Torque controlled expansion
Substrate	Concrete

Dimensions are for T12100 only. Effective length is the supplier's term and must not be substituted for design embedment. Obtain the anchor's current design and installation data for loads, edge distances, spacing and concrete condition.

Details to include in your enquiry

Concrete condition and design load · Fixture thickness and embedment · Edge distances, spacing and approvals

Technical references

[Ramset TruBolt product table — open reference](#) · Manufacturer / supplier reference · Confirm current revision with quotation

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.