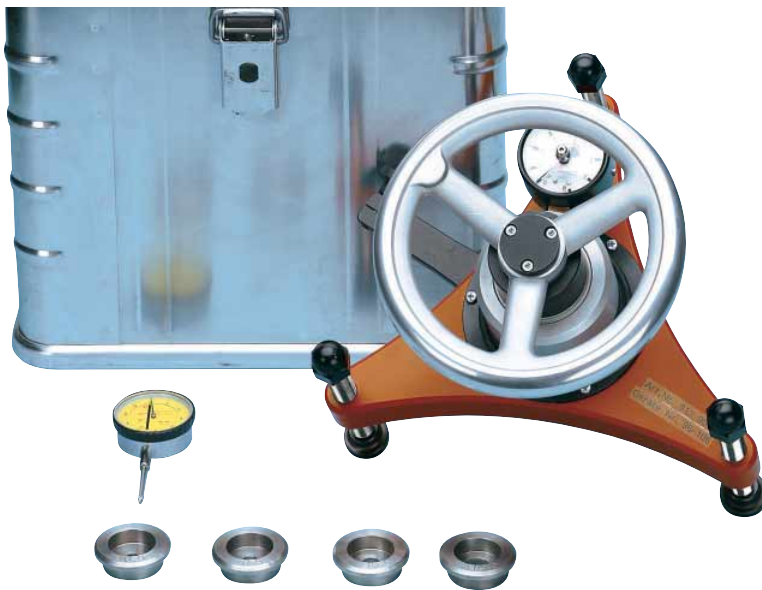


TESTER FOR PLASTIC FRAME-FIXING ANCHORS

Appendix
4.02

Also for other similar anchors.

Type DMD 8



1. Areas of use

- Tension test for central tension for frame-fixing anchors and other anchors, e.g. WIT, all-purpose anchors. . . Up to max. 8.0 kN (800 kg)

2. Advantages

- Three-point contact with fine tuning, which induces bearing stress in the anchor surface 15 cm away from the peg in accordance with the test directive (see confirmation of approval)

- Stable aluminum and steel construction which is versatile and easy to use even under the most difficult circumstances thanks to its relatively light weight

3. Features

- Dial gauge holder located directly on the tension spindle for measurement of slippage in conjunction with the available dial gauge
- Adapter piece can be mounted directly with the anchor; the tester is then simply suspended via the claw

4. Test instructions

- a.) Create a hole at a suitable location and mount the adapter piece via an anchor and screw
- b.) Set the tester in place at a right angle to the surface so that the claw of the tester grips under the adapter
- c.) By turning the handwheel to the right, the anchor connection is loaded with central tension (Attention: Turn handwheel completely to the left before testing)

Technical data		
Designation	Art. No.	P. Qty.
Product range: 1 aluminum case, 1 three-footed tester, 4 adapter pieces (6 - 14 mm), 1 dial gauge	0912 990	
Spare parts:		
Adapter Piece, 6 mm dia.	0912 990 006	1
Adapter Piece, 8 mm dia.	0912 990 008	
Adapter Piece, 10 mm dia.	0912 990 010	
Adapter Piece, 14 mm dia.	0912 990 014	
Test book for documentation*	-	-

*Please ask your sales rep

Important information for experts

The construction permit for plastic frame-fixing anchors specifies that at least 15 pull-out attempts must be performed on the building structure under the following conditions.

1. With frame-fixing anchors of type WE solid stone - if the strength of the materials is undershot or the material is not listed.
2. With frame-fixing anchors of type WD solid stone - if the material is not specified in the permit.

When testing, the a) maximum load and b) the load over the progression of the test are determined and entered in the test book. The permissible load is then calculated from this. This test must be performed before the start of construction and is required for static evidence. The evidence is to be stored with the construction documentation.