

TITAN FIXTURES FOR CEN/TR 16792

CEN/TR 16792:2014

Safety of children's clothing. Recommendations for the design and manufacture of children's clothing.
Mechanical safety

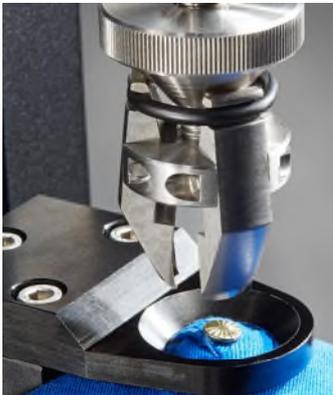
BS 7907:2007 (withdrawn)

Code of practice for the design and manufacture of children's clothing to promote mechanical safety.

Withdrawn Date: 03 August 2017

Although CEN/TR 16792 replaces BS 7907, BS 7907 may still be referred to in performance specifications which have not yet been revised to include CEN/TR 16792.

Table of Fixtures – Annex B

"Button Box"	
	<p>T24 Stud and Button Holder 794-858</p> <p>Used in combination with T27 Universal Pneumatic Fabric Grips</p> <p>Used for testing buttons and tack-buttons (studs)</p> <p>Includes 4 slotted plates: 3mm, 5mm, 7mm and 10mm</p>
"Press Fastener Upper Grip"	
	<p>Three Pronged Grip 543-342</p> <p>This is a slightly different design to that in the T12 Attachments Kit</p> <p>A more efficient alternative is the OctoGrip shown below</p>

"Press Fastener Upper Grip" - Alternative



OctoGrip 794-867

Complementary gripping system for use with T12

OctoGrip has 8 claws for gripping fabric attachments such as poppers, snap-fasteners, press-studs, buttons, etc

"Press Fastener Lower Grip"



Pneumatic Lower Clamp 543-308

Forms part of T12 Attachments Kit (794-934)

"Flat-Faced Clamping Device"



T27 Universal Pneumatic Fabric Grips 794-927

Full width and grab jaw faces (flat rubber) are supplied with T27

"Clamping Device with Hook"
"Masking Plate"



T14 Zipper Kit 794-933
With T27 Pneumatic Grips 794-927

T27 should be setup not to open at break and therefore retain the fixtures in position

The zip component is held in the Masking Plate and pulled from above by the Hook



On the far left, Hook

Hook Holder 543-318

Hook 543-325/6/7

Masking Plate 543-322

Table of Fixtures – Annex F

"Button Holder Clamp"



T4 Button Holder 794-864

Used in combination with a single T27 Pneumatic Grip

T27 should be setup not to open at break and therefore retain the fixtures in position

Holding Hook 543-317



Braided cord available from

<https://www.kryston.com/products/ton-up/>

For equipment for Annex C - Method for determination of the security of attachment of non-grippable attached components, the James Heal DynaWash is a suitable instrument.

https://www.james-heal.co.uk/instrument/dynawash_dynawashduo/

BS 7907 Diamante Grip

"Diamante Gripper"



T16 Attachments Kit 794-935

Must be used in combination with T12

Extension Upper Body (for Pneumatic Lower Clamp 543-308) 543-311

Diamante Finger 541-574

Three Pronged Grip 543-342



This grip is not be used for CEN/TR 16792, use with BS 7907 only.

<http://appsupport.james-heal.co.uk/support/home>