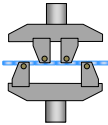


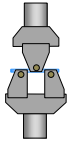
# Summary of the most commonly used test methods

## Trauma Implants

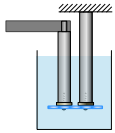
### Plates and screws



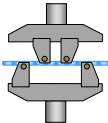
**ASTM F382** - Standard specification and test method for metallic bone plates



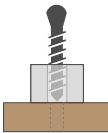
**S 09 based on WK52025** - Standard specification and test method for metallic bone plates used in small bone fracture fixation



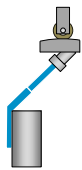
**ASTM F897** - Standard test method for measuring fretting corrosion of osteosynthesis plates and screws



**ASTM F2502** - Standard specification and test methods for absorbable plates and screws for internal fixation implants

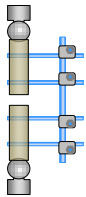


**ASTM F543** - Standard specification and test methods for metallic medical bone screws

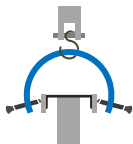


**ASTM F384** - Standard specifications and test methods for metallic angled orthopedic fracture fixation devices

### External fixators



**ASTM F1541** - Standard specification and test methods for external skeletal fixation devices



**ASTM F1831** - Standard specification for cranial traction tongs and halo external spinal immobilization devices

### Intramedullary systems



**ASTM F1264** - Standard specification and test methods for intramedullary fixation devices  
**ASTM F383** - Practice for static bend and torsion testing of intramedullary rods (withdrawn 1996)



**S 13** - Test methods for fatigue testing of gliding nails

For further information please contact:

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Phone: +49 (0)731 175 6788

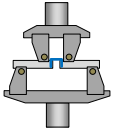
[experts@spineserv.de](mailto:experts@spineserv.de)

[www.spineserv.com](http://www.spineserv.com)

# Summary of the most commonly used test methods

## Trauma Implants

### Further trauma implants



**ASTM F564** - Standard specification and test methods for metallic bone staples



**ASTM F2180** - Standard specification for metallic implantable strands and cables



**S 13** - Test methods for fatigue testing of gliding nails

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