



SUS²
Sabbagh Universal Spring



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First class to class I

Laser-welded:

excellent strength and biocompatibility



Omega loop:

ensures the ball anchor will not slip through



Inner hexagonal screw* to adjust the length:

precise, easy adjustment

Adjustable spring force:

optimal, patient-specific treatment



SUS² ball anchor



Soft material:

easy to bend and secure into position



MaxFit[®] design:

shank tapers mesially, maximum stability in the buccal tube

Distally conical shank:

easier to insert into the buccal tube, easier to bend



SUS2

SUS

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Dual telescope design:

safe, hygienic, individual length adjustment with maximum patient comfort



Integrated stop for the inner telescope:

ensures the spring does not separate



* Kit contains Allen wrench

** Jasper Jumper is a registered trademark of American Orthodontics



Double funnel-shaped design:

of the inner ring at the top of the telescoping rod, maximum transverse movement with perfect sagittal stability



Outer ring flattened mesially:

surface support for the pressure spring (Jasper Jumper™ function)**, uniform support for the inner telescope (Herbst® function), tension spring performs as spacer

Conical design:

of the buccal section of the SUS² arch adapter, easy assembly, optimal movement during treatment

“One fits all” design:

perfect with all types of brackets



Conical tip of the SUS² arch adapter screw:

rigid, reliable, precise connection of the SUS² to the archwire



SUS² arch adapter screw with inner hexagon*:

easy, quick assembly





The SUS² – Sabbagh Universal Spring is a telescope unit with a spring for universal intermaxillary use. It produces constant, mainly horizontal forces when the mouth is closed. The SUS² is gentle on the temporomandibular joints and helps to avoid extractions and dysgnathic operations.

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Indications:

- Ventral jumping the bite for correcting distocclusions (activator effect, Herbst[®] effect)
- Unilateral distocclusion/ laterognathia
- Molar distalization (headgear substitute)
- Space closing (aplasia)
- Dentoalveolar compensation of the occlusion (elastics substitute)
- Temporomandibular dysfunction (repositioning effect)

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The ideal solution for patients with:

- Poor cooperation
- Minimal residual growth
- Illnesses of the upper respiratory tract or asthma
- Allergy to acrylic components

Our orthodontic technicians are available to answer any questions you may have regarding our products:

Fixed Appliance Technique Hot line +49 72 31 / 803-550

Removable Appliance Technique Hot line +49 72 31 / 803-555

Order Department +49 72 31 / 803-210

 Additional information regarding Dentaaurum products can be found on the internet.

www.dentaaurum.com

 Also note our special course offers:
Further information can be obtained by contacting our hotline: +49 72 31 / 803-470

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