

Aesculap Dental Bone Fixation Set

Modern, aesthetic bone block fixation



Modern bone block fixation ...

Aesthetic

The flat screw head prevents possible soft tissue dehiscence.



Spotlessly clean

The new open magazine storage system for the screws enables mechanical cleaning of the implants.



... perfectly designed down to the last detail

Titanium screws:

Highest stability

A titanium-aluminium alloy ensures highest stability of the screws. No weakening of the material due to holding pins in the screw.

Easy removal of residues

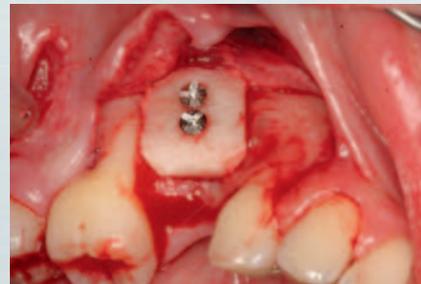
Tissue residue can be easily removed from the cross recess by using a scalpel. Laborious cleaning of screw recesses (hexagon socket, square socket or holding pins) is not necessary.

Smallest possible screw head

The small, flat screw head reduces the contact surface between screw and soft tissue to a minimum, thus preventing possible dehiscence.

Biocompatible

The screw material reduces the risk of infection and prevents allergic reactions.



Screw storage:

Spotlessly clean

The storage concept for osteosynthesis is the first to be validated for mechanical, alkaline processing, including all implants and modules.

Simple documentation

The batch numbers are printed on the screw magazines, which makes documentation simple.

Secure retention

The screws are securely held in place in the screw magazines and cannot fall out.



Modern bone block fixation ...

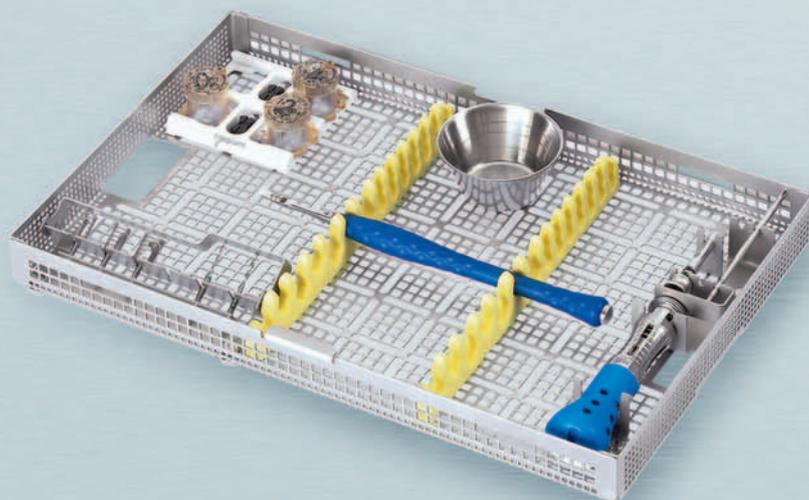
Secure

Friction and the screw sleeve ensure secure retention for the screw.



Modular and customisable

Compile your own customised set.



... well designed down to the last detail

Screw driver:

Two are better than one

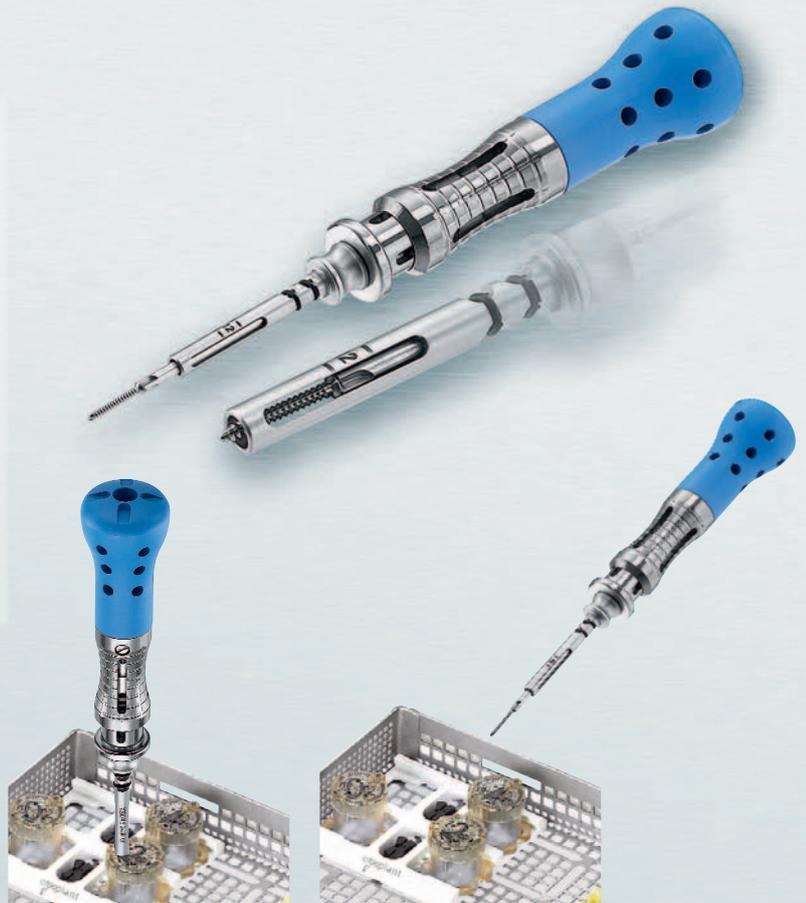
The screw is safely held in place on the blade through friction. A holding sleeve provides double security.

Ergonomic

The ergonomic handle design reduces the force required for tightening or loosening the screw.

Spotlessly clean

The open design ensures best possible cleaning results.



Aesculap Container & Tray System:

Modular design

Configure your Bone Fixation Set according to your own wishes and requirements.

Expandable

The tray provides space for accommodating additional instruments for bone block transplantation.

Optimal cleaning

The open design of the Aesculap tray enables optimal cleaning.

Proven and reliable concept

In recent years, the Aesculap Container & Tray System has become the "golden standard" for the reprocessing of surgical trays.



Modern bone block fixation ...

Bone fixation forceps:

Adaptable

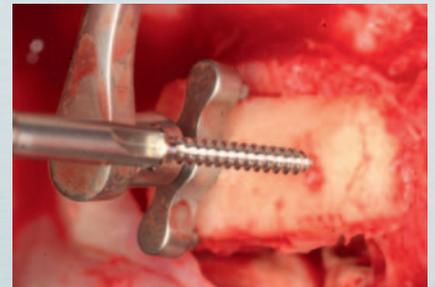
The end pieces adapt to the respective anatomical situation.

Delicate

The delicate end pieces enable drilling and screwing even in smaller bone blocks.

Universal

The shape of the forceps allows for universal application in the upper and lower jaw.

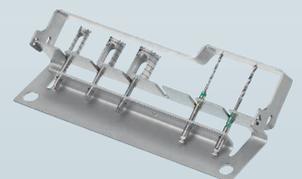


Configure your personal Bone Fixation Set



DX715 Bone Fixation Set including sieve tray with the following contents:

- | | | | |
|----------|----------------------------|--------|-----------------------------------|
| DX620 | Holder for screw magazines | DX606R | Screw driver blade |
| DX621R | Holder for twist drills | JG391 | Silicone instrument supports (2x) |
| DX630R | Twist drills | | |
| DX631R | Twist drills | | |
| DX715200 | Holder for screw driver | | |
| DX605R | Screw driver | | |



- DX608T** Length 8 mm
- DX610T** Length 10 mm
- DX612T** Length 12 mm
- DX614T** Length 14 mm

Screw magazine with 8 screws Ø 1.5 mm, self-taping, cross recess

DX620
Holder for screw magazines

DX621R
Holder for twist drills and tools



DX601R
Bone fixation
forceps

DX605R
Screw driver handle
DX606R
Screw driver blade

DX604R
Screw securing sleeve

DX517R
Osteotome, curved
4 mm wide, for bone
block extraction

JG513R
Small basin
50 x 30 x 20 mm

DX630R Ø 1,25 mm, 31/16 mm
DX631R Ø 1,5 mm, 27/12 mm
Twist drill with dental shaft



FM960T 2-hole plate, straight
FM965T 16-hole plate, straight
FM964T Y-plate, 5-hole
FM903R Plate cutter

JG381R
Sieve tray 274 x 172 x 30 mm,
with 3 silicone supports JG391,
fits in sterile container JN092

JN092
Sterile container 312 x 190 x 46 mm,
for accommodating DX715 or JG381R
JK091
Permanent filter for sterile container,
Order unit: PAK = Pack with 2 pieces



AESCULAP®

German and Swiss Sales:

Aesculap AG

Am Aesculap-Platz
78532 Tuttlingen
Germany

www.aesculap-dental.com

German Sales:

Phone +49 7461 95-2467
Fax +49 7461 161154

Swiss Sales:

Phone +49 7461 95-2347
Fax +49 7461 78980

Austrian Sales:

B. Braun Austria GmbH

Otto-Braun-Strasse 3-5
2344 Maria Enzersdorf
Austria

Phone +43 2236 46541-0
Fax +43 2236 48479

www.aesculap-dental.com

B | BRAUN
SHARING EXPERTISE

Aesculap AG

Am Aesculap-Platz
78532 Tuttlingen
Germany

Phone +49 7461 95-0
Fax +49 7461 95-2600

www.aesculap-dental.com

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