

Dorsal Atlanto Axialis Fixation (Spine)

veterinary technology for life Eickemeyer®

Simple stabilisation







Dorsal Atlanto Axialis Fixation (Spine)

A simple dorsal application for atlanto axial instability stabilization.

The product is a spine implant for toy breeds up to 5.5 kg (p. ex. Yorkshire Terrier, Chihuahua, miniature Poodle, Pomeranian, Pekinese).

The implant provides minimal invasive surgery with a reduced number of instruments.

Atlanto Axial Implant Mini

Dimensions (in mm): L 28 x B 7.5 x H 1.0

191400

Atlanto Axial Implant Medium

Dimensions (in mm): L 32 x B 9.5 x H 1.0

191401

For determination of the implant size use our x-ray template 1:1.



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Step 1



Step 2



Step 3



Step 4

Technical Guide

Preparation of the joint with standard operation technique. Determination of the correct implant size with the x-ray template.

Step 1

Positioning of the implant with the hook over the dorsal bow of the atlas joint.

Step 2

Align the clamp over the processus spinosus.

Step 3

Press the clamp with a forceps to fix the spikes in the processus spinosus until the inner surface of the clamp is flush with the bone.

Step 4

Brake of the handle with little sideway movements in both directions and remove it.