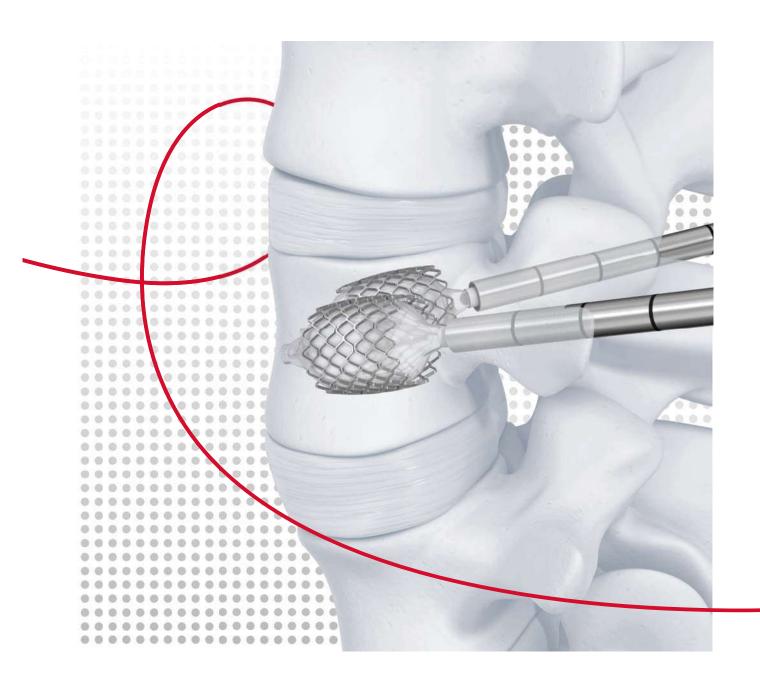
VBS

VERTEBRAL BODY STENTING SYSTEM

Surgical Technique Guide

Percutaneous treatment for vertebral body fractures





Preoperative Planning

Planning of stent placement

The placement of the stents should be planned based on the AP and lateral image which helps identify the proper insertion path.

Pre-planning of stent size

The stent size for the procedure can be approximated by using MRI or radiographs during preoperative planning.

▲ Precaution:

Before using the VBS System ensure that the size is suitable for the specific procedure. See page 18 for details on sizes available.

Intraoperative X-ray imaging

The Vertebral Body Stent must be applied under fluoroscopic control in both planes with two C-arms, or one freely mobile C-arm.

The VBS System may only be used with high quality fluoroscopic imaging.

▲ Precaution:

It is important, to treat only patients with nonconsolidated fractures.

▲ Warning:

The patient should be checked for allergy to the contrast medium.



