PHILOS™ AUGMENTATION
CONTINUED TRUST IN STABLE FIXATION
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PHILOS

Trust that is based on more than **10 years** of experience, over **500,000 implantations** and the results of over **50 journal articles**.

Trust that continues: Worldwide **every seven minutes** a surgeon decides to implant a PHILOS plate and every seven minutes a patient trusts their decision.
PHILOS AUGMENTATION

In osteoporotic bone, failure of the bony structure around the implant can result in fixation failure and secondary screw perforation.1,2

Augmentation increases the stability of the PHILOS fixation, when needed. Biomechanical studies show that PHILOS Augmentation offers **enhanced anchorage** in low-density bone.3,4

The PHILOS Augmentation system follows the routine reduction and fixation procedure. In a final step, the screw tips are augmented with a unique and simple add-on.

Correlation of cycles to failure in varus bending with BMD values. Data received and reprinted with permission of the Laboratory for Biomechanics, Clinic for Trauma Surgery, Innsbruck Medical University, Austria.
REFERENCES:


