

Tactoset

Injectable Bone Substitute
Augmentation Information Sheet

Inject confidence into your repair

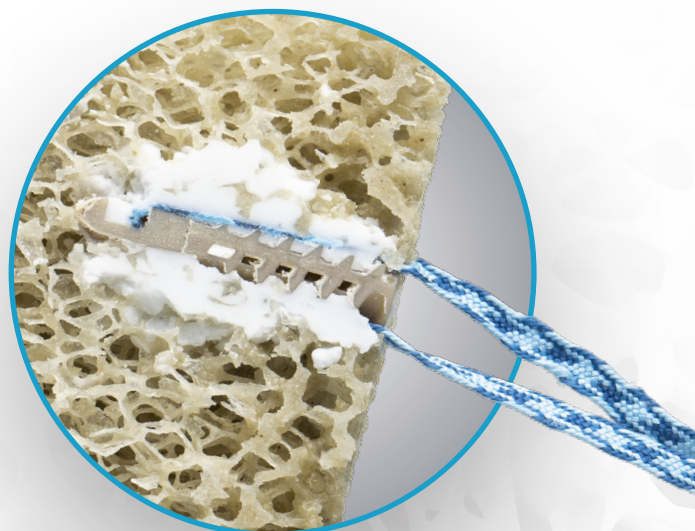
Tactoset®, a calcium phosphate, hyaluronic acid (HA) enhanced bone void filler traditionally used to reinforce insufficiency fractures, is indicated for the augmentation of hardware, such as soft tissue anchors, and can provide greater than twice the pullout strength of non-augmented anchors.^{1,3}

Augmenting with Tactoset drives surgical confidence

- Increases the density of poor-quality bone caused by cysts or osteoarthritis, resulting in additional suture anchor pull-out strength
- Allows for placement of anchors in the ideal repair location, eliminating the need for extra anchors or complex techniques
- Augmenting anchors with Tactoset was shown to significantly increase pullout strength and stiffness in osteoporotic bone models³

Additional Tactoset value

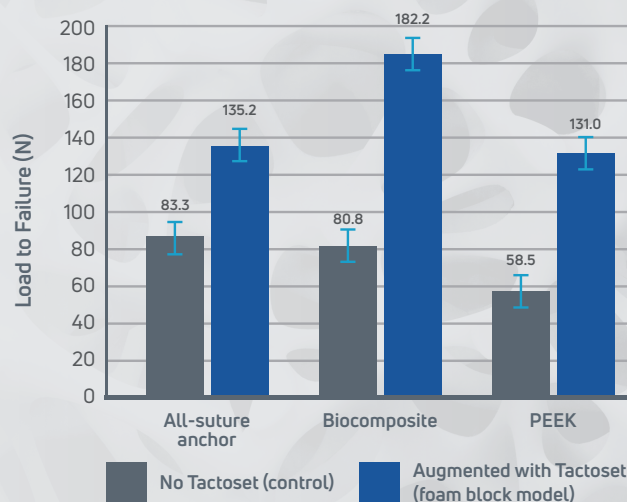
- The HA component of Tactoset enhances flowability and injectability enabling interdigitation into trabecular bone architecture and filling of bone voids^{1,2}
- The unique cannula design allows surgeons the intraoperative freedom to select side or end delivery without having to remove and reinsert the outer cannula¹
- Can be mixed with autogenous bone marrow aspirate (BMA)^{2*}



Representation of a suture anchor augmented with Tactoset within trabecular bone

Anchor Pullout Strength Osteoporotic foam block model

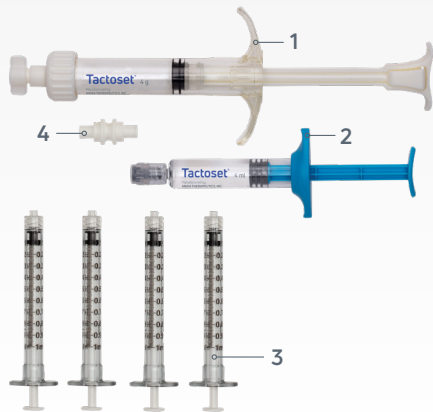
Average load to failure significantly increased when anchors were augmented with Tactoset



All tests results were of statistical significance. Statistically significant tests on Biocomposite and PEEK anchors in a cadaveric humeral model show similar results.

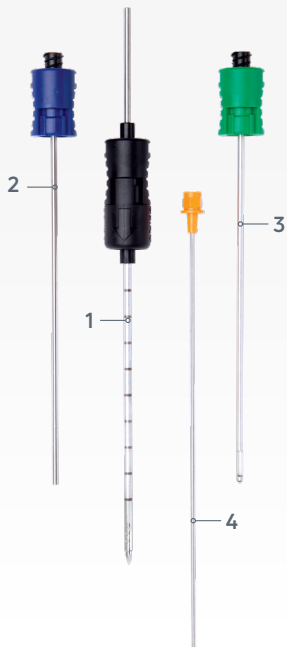
TACTOSET MATERIAL SET

- 1. Pre-filled mixing syringe containing powder
- 2. Glass syringe containing setting solution
- 3. Four 1 mL Luer lock syringes
- 4. Female-female Luer lock connector



ANIKA DELIVERY CANNULAS

- 1. Drillable outer cannula (with removable drillable stylet)
GAUGE 3.05 mm (11 GA)
LENGTH 110 mm
- 2. Inner cannula for end delivery
GAUGE 2.41 mm (13 GA)
LENGTH 134.39 mm
- 3. Inner cannula for side delivery
GAUGE 2.41 mm (13 GA)
LENGTH 134.39 mm
- 4. Push rod



Anika delivery cannulas provide easier use with mini c-arm

TACTOSET ORDERING INFORMATION

Part Number	Description
1000040	Delivery cannula set including: 1 drillable outer cannula with removable drillable stylet; 1 inner cannula for end delivery; 1 inner cannula for side delivery; 1 push rod
6000041	Tactoset material set including: 1 prefilled mixing syringe containing Tactoset powder; 1 glass syringe containing Tactoset setting solution; 4 Luer lock syringes (1 mL); 1 female-female Luer lock connector
6000151	Marrow Cellution Bone Marrow Aspiration Needle set including: one introducer needle with sharp stylet, one aspiration cannula, one 11Ga blunt stylet, one 10 mL syringe

Please note that both the Tactoset material set and one of the delivery cannula sets are needed for each procedure.

For complete product information, please visit www.anikaifu.com

*For instructions for mixing with BMA, see instructions for use or visit www.anikaifu.com

1. Data on file, Anika Therapeutics, Inc.
2. Tactoset Instructions for Use. Anika Therapeutics, Inc.; AML 500-335.
3. Diaz M, Munassi S, Teytelbaum D, Pipitone A, Baker C. An Injectable Calcium Phosphate Bone Graft Substitute Improves the Pullout Strength of Various Suture Anchor Designs in an Osteoporotic Bone Model. Arthroscopy, Sports Medicine, and Rehabilitation 2023 Jan 5; pp e1-e11. doi:10.1016/j.asmr.2023.01.010

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