

FIRE SYSTEM

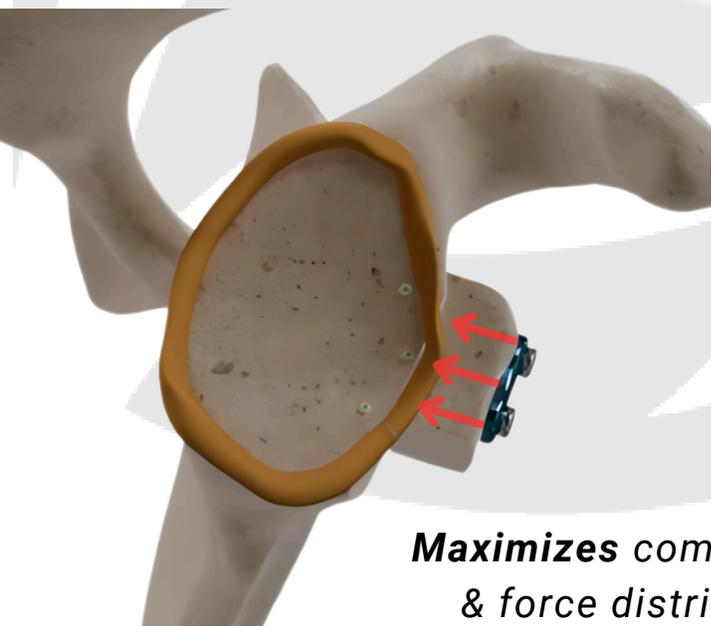
Fracture, Instability, & Reconstruction System



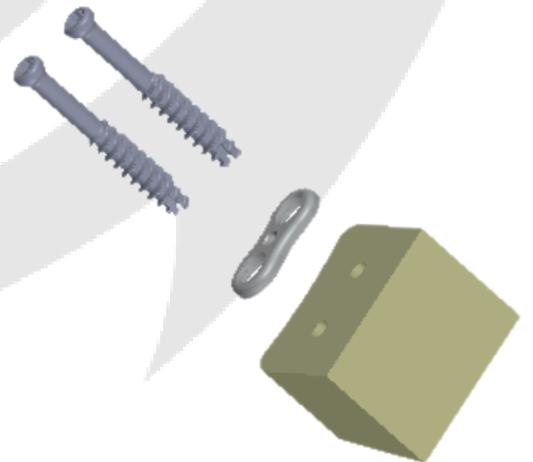
One System - All Solutions



*Precision controlled cut guide
to create various graft sizes*



*Maximizes compression
& force distribution*





RECONSTRUCTION DEVICE

Maximizes Compression & Force Distribution

Engineered to optimize compression and evenly distribute forces across the targeted area

Enhances stability and promotes healing through more uniform stress distribution, reducing the likelihood of bone damage or stress fractures

Compatible with Compression & Locking Screws

Designed to integrate effectively with both compression and locking screws, providing versatile, customizable fixation options



Low Profile

Reduces soft tissue irritation

Optimized Construct Placement

Third point of fixation enables temporary pinning for precise micro-adjustments, ensuring optimal graft placement before final positioning

Implant

TM-GPSP001-2

2.0 mm Reconstruction Device

FIRE SYSTEM

Fracture, Instability, & Reconstruction System



FIRE SCREWS - CANNULATED

T15 Driver

Universal driver for all screws, using hand or power via a Hudson connection

Cannulated

Controlled with a 1.6 mm guide wire

Low Profile

Seamlessly compatible with reconstruction device, reducing soft tissue irritation

Partially Threaded

Optimal compression utilizing lag screw principle

4.5 mm Cancellous Thread

Superior pull-out resistance and long term reliability

Cutting Flutes

Provides a cutting edge that streamlines screw insertion and reduces torque

Implants

TM-OSPP007-28C	4.5 x 28 mm Titanium Screw, Cannulated
TM-OSPP007-30C	4.5 x 30 mm Titanium Screw, Cannulated
TM-OSPP007-32C	4.5 x 32 mm Titanium Screw, Cannulated
TM-OSPP007-34C	4.5 x 34 mm Titanium Screw, Cannulated
TM-OSPP007-36C	4.5 x 36 mm Titanium Screw, Cannulated
TM-OSPP007-38C	4.5 x 38 mm Titanium Screw, Cannulated
TM-OSPP007-40C	4.5 x 40 mm Titanium Screw, Cannulated
TM-OSPP007-42C	4.5 x 42 mm Titanium Screw, Cannulated
TM-OSPP007-44C	4.5 x 44 mm Titanium Screw, Cannulated
TM-OSPP007-48C	4.5 x 46 mm Titanium Screw, Cannulated

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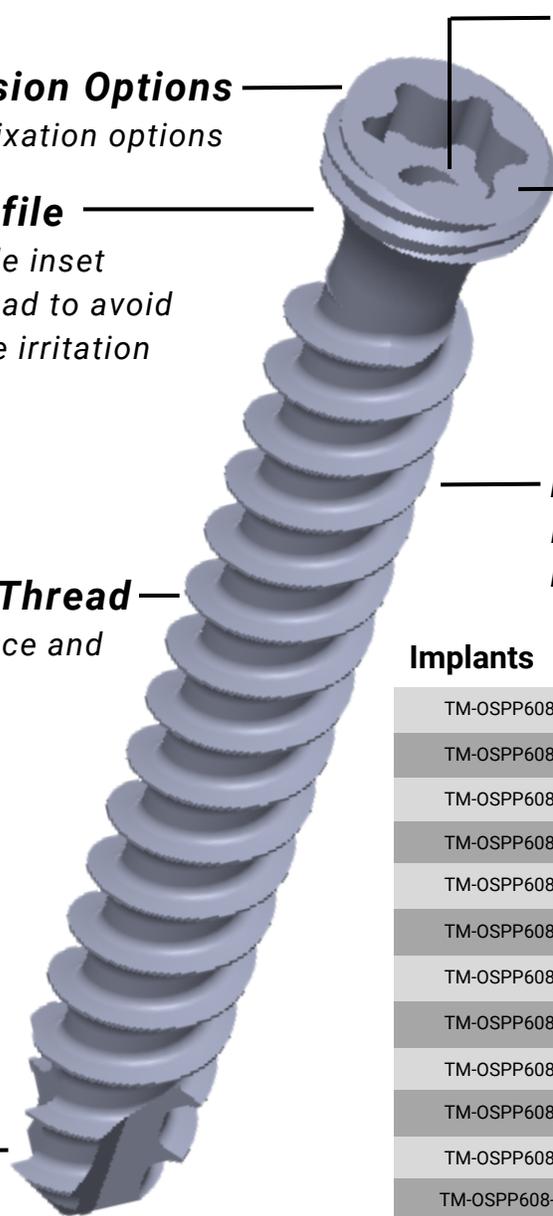
FIRE SCREWS - SOLID

Locking & Compression Options
Versatile, customizable fixation options

Low Profile
Fixed angle inset locking head to avoid soft tissue irritation

4.5 mm Cancellous Thread
Superior pull-out resistance and long term reliability

Cutting Flutes
Provides a cutting edge that streamlines screw insertion and reduces torque



Threaded Capturing Core
Controlled implantation and explantation

T15 Driver
Universal driver for all screws, using hand or power via a Hudson connection

Fully Threaded
Maximizes engagement and creates better load distribution

Implants

TM-OSPP608-28S	4.5 x 28 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-30S	4.5 x 30 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-32S	4.5 x 32 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-34S	4.5 x 34 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-36S	4.5 x 36 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-38S	4.5 x 38 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-40S	4.5 x 40 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-42S	4.5 x 42 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-44S	4.5 x 44 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-46S	4.5 x 46 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-48S	4.5 x 48 mm Titanium Screw, Solid - Fully Threaded
TM-OSPP608-28SL	4.5 x 28 mm Titanium Screw, Solid Locking
TM-OSPP608-30SL	4.5 x 30 mm Titanium Screw, Solid Locking
TM-OSPP608-32SL	4.5 x 32 mm Titanium Screw, Solid Locking
TM-OSPP608-34SL	4.5 x 34 mm Titanium Screw, Solid Locking
TM-OSPP608-36SL	4.5 x 36 mm Titanium Screw, Solid Locking
TM-OSPP608-38SL	4.5 x 38 mm Titanium Screw, Solid Locking
TM-OSPP608-40SL	4.5 x 40 mm Titanium Screw, Solid Locking
TM-OSPP608-42SL	4.5 x 42 mm Titanium Screw, Solid Locking
TM-OSPP608-44SL	4.5 x 44 mm Titanium Screw, Solid Locking
TM-OSPP608-46SL	4.5 x 46 mm Titanium Screw, Solid Locking
TM-OSPP608-48SL	4.5 x 48 mm Titanium Screw, Solid Locking

TM-GPST117 FIRE Cut Guide

Cut guide offers various combinations of graft sizes.
Recommended - 0.38 mm thick surgical saw blade



Graft Size Options

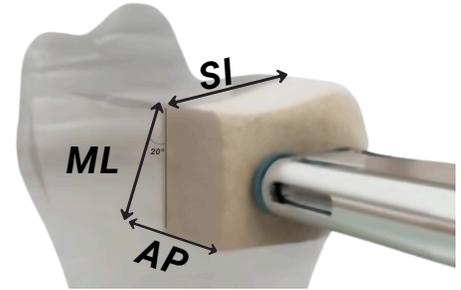
AP: 10 or 15mm w/ 20° angle
ML: 15, 20, or 25 mm
IS: 20 or 25 mm

*Measurements are based upon the orientation of the block in relation to the glenoid.

TM-GPST119 Cut Guide Pins



Pin Head Diameter = 2.8 mm



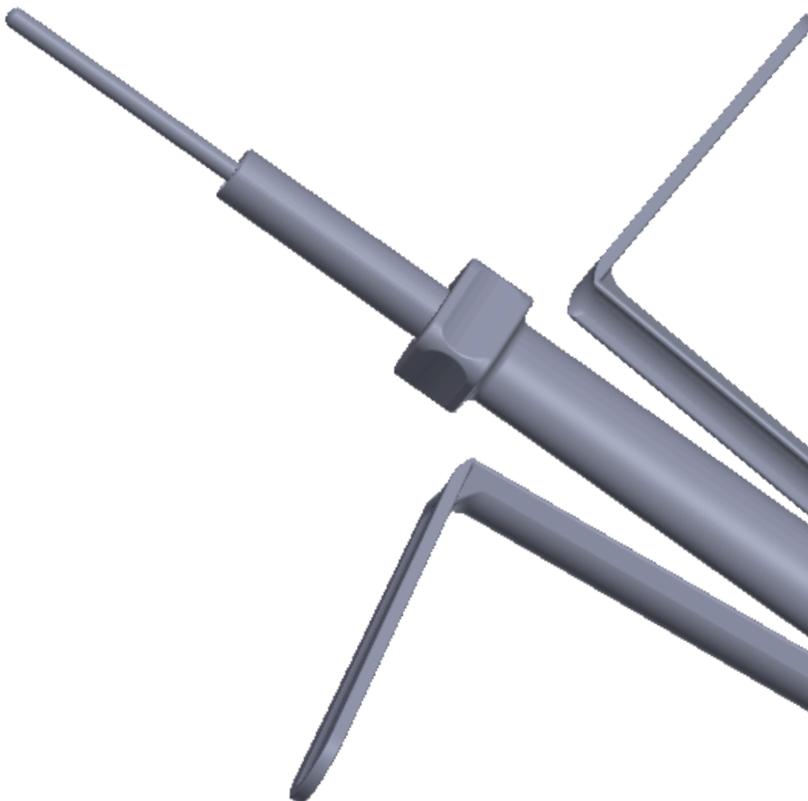
FIRE Dilator

TM-GPST200 4.5 mm x 12 in Switching Stick



TM-GPST118I FIRE Dilator - Inner

TM-GPST118M FIRE Dilator - Middle



TM-GPST118F 25 x 15 mm Dilator - Final Dilator



TM-GPST118H FIRE Dilator - Half Pipe

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INSTRUMENTS



TM-GPST100 FIRE Handle



TM-GPST107 Reconstruction Device Holder



TM-GPST108 Bone Block Retention Holder



TM-GPST104 T15 Hudson Driver - Cannulated

TM-GPST121 T15 Hudson Driver - Solid



TM-GPST105 FIRE Hudson Handle



TM-GPST102 3.1 mm Cannulated Drill



TM-GPST111 Solid Screw Capturing Rod



TM-GPST055 5.5 mm Bone Tamp

TM-GPST085 8.5 mm Bone Tamp



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TM-GPST103-XL 1.6 mm x 400 mm Guide Wire