

Quratus™ Biocomposite Suture Anchor with Force Fiber® Suture

Solmedix is proud of offer a Suture Anchor System from our Quratus[™].

Bioabsorbable and Osteoinductive material for implantable anchor.

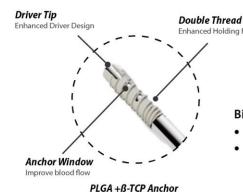
Force Fiber® is a non-absorbable suture composed of ultra-high molecular weight polyethylene(UHMWPE) fiber of Teleflex.





Quratus[™] Features





Design of the driver that improves the strength of the anchor

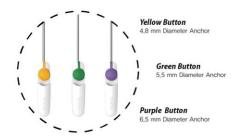
- Driver tip design that allows the anchor to be fully inserted
- Prevents anchor breakage from rotational torque when inserting

Bioabsorbable Anchor

- Anchor composed of biodegradable polymer PLGA and ß-TCP to promote bone formation
- Window design that enhances rapid bone healing by promoting smooth blood flow

One-touch suture release handle

- Different anchor diameters can be easily identified based on the color of the handle button
 - The one-touch mechanism improves user convenience by easily separating the suture and driver without needing extra steps





Force Fiber® Suture

Ultra-high molecular weight polyethylene (UHMWPE) suture with excellent visibility and high strength

- Utilizes Teleflex's Force Fiber® with high tensile strength and knot strength
- Excellent visibility in joint surgeries using various colors (Blue / White-Blue / White-Black)

Quratus™ Ordering Information

Product	Product ID.	Anchor OD (mm)	UPS 2-0 Suture (Multi-Colored)	Qty. (EA)
Quratus TM Biocomposite Suture Anchor	QSA-MA-48201	4.8	White-Black, Blue	1
	QSA-MA-48301	4.8	White-Blue, White-Black, Blue	1
	QSA-MA-55201	5.5	White-Black, Blue	1
	QSA-MA-55301	5.5	White-Blue, White-Black, Blue	1
	QSA-MA-65301	6.5	White-Blue, White-Black, Blue	1

The Quratus[™]devices are classified as a class 4 type device by the KFDA. (제허 24-413 호)

This device has to be used by on the order of a physician. The Quratus™ is registered trade mark of Solmedix Co., Ltd.

Manufacturer

Solmedix

#702/703/706, 330 Seongam-ro, Mapo-gu, Seoul, 03920, Rep. of Korea

> T/+82-2-717-7852 E/support@solmedix.com











www.solmedix.com



Quratus™ Knotless Suture Anchor

Solmedix is proud of offer a Suture Anchor System from our Quratus $^{\text{IM}}$. Bioabsorbable and Osteoinductive material for implantable anchor.

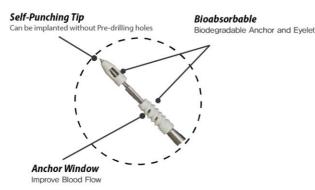
The distinctive designs of the implants enable adjustment of the suture tension prior to securing it in place with the anchor body. Anchors can be inserted without the need for pre-drilling by utilizing a Self-Punching Tip.





Quratus[™] Features





PLGA +B-TCP Anchor



Self-punching design that reduces surgical steps

- Implemented self-punching feature for insertion without pre-drilling holes
- Window design that promotes fast bone healing by facilitating smooth blood flow
- · Comprising a biodegradable anchor and eyelet, with no residual materials left within the body

Bioabsorbable Anchor

- Anchor composed of biodegradable polymer PLGA and ß-TCP to promote
- Window design that enhances rapid bone healing by promoting smooth blood flow

Driver structure designed to maintain suture tension

- · Maintains suture tension during anchor insertion
- Preventing excessive tension

Suture handle designed to enhance user convenience

- The design enables the suture to be secured to the handle, thereby improving user convenience
- Identification of the anchor through intuitive means utilizing the color of the snare and handle knob

Quratus[™] Ordering Information

Product	Product ID.	Anchor OD (mm)	Qty. (EA)
Quratus TM Knotless Suture Anchor	QSA-LA-48001	4.8	1
	QSA-LA-55001	5.5	1

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