

Biotwin™

Interference Screw, Biocomposite



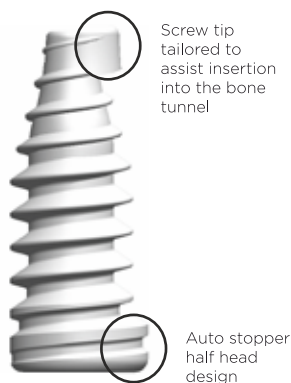
Biocompatible Interference Resorbable Screw

Biotwin™ was designed to fulfill two core aims: provide appropriate mechanical properties necessary for ligament reconstruction whilst ensuring a regulated resorption and osteointegration to form architectural bone through hydrolysis*.

Cannulated Resorbable Screw Design

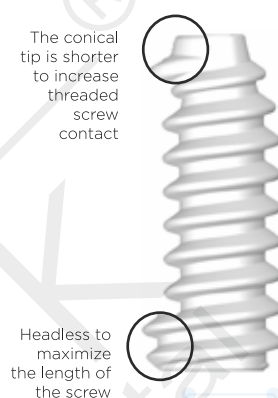
The thread is specific to each screw diameter so as to systematically provide the maximum amount of contact between implant and bone.

Lengths 25 & 30



- ✓ Specific design thread for optimal contact
- ✓ Smooth thread to minimize damage on ligament
- ✓ Graduated tapered design to optimize torque

Length 20



75% PLDLLA & 25% BCP: the convenient ratio between the necessary mechanical resistance for the indication and the faculty to generate bone growth

Ordering Information

BT11CPVI0720	BIOTWIN™ Composite Interference Screw 7*20mm
BT08CPVI0725	BIOTWIN™ Composite Interference Screw 7*25mm
BT08CPVI0730	BIOTWIN™ Composite Interference Screw 7*30mm
BT11CPVI0820	BIOTWIN™ Composite Interference Screw 8*20mm
BT08CPVI0825	BIOTWIN™ Composite Interference Screw 8*25mm
BT08CPVI0830	BIOTWIN™ Composite Interference Screw 8*30mm
BT15CPVI1235	BIOTWIN™ Composite Interference Screw 12*35mm

BT11CPVI0920	BIOTWIN™ Composite Interference Screw 9*20mm
BT08CPVI0925	BIOTWIN™ Composite Interference Screw 9*25mm
BT08CPVI0930	BIOTWIN™ Composite Interference Screw 9*30mm
BT12CPVI1025	BIOTWIN™ Composite Interference Screw 10*25mm
BT08CPVI1030	BIOTWIN™ Composite Interference Screw 10*30mm
BT15CPVI1135	BIOTWIN™ Composite Interference Screw 11*35mm

Related Instrumentation

BAK-7197	Screwdriver for Bio-Composite Interference Screws, Cannulated
BAK-7191	Guide Wire for SOFTFIX-PK® Interference Screws Dia. 1.2mm; Len. 300mm (SS)
BAK-7180	Guide Wire for SOFTFIX-PK® Interference Screws Dia. 1.2mm; Len. 300mm (Nitinol)

(Biotwin™ is Manufactured by Biomatlante, France)



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• ISO 13485:2016
• CE Certified

