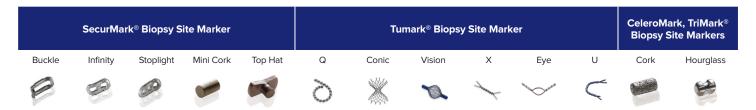
Shape	Mod	Brand	Material
twirl	US	Bard	nitinol (nickel/titanium)
coil	US	Bard	BioDur 108 (stainless steel)
ribbon	US	Bard	titanium
heart	US	Bard	titanium
venus	US	Bard	BioDur 108 (stainless steel)
wing	US	Bard	Inconel 625 (nickel/chromium)
sphere	US	Hologic	nitinol (nickel/titanium)
conic	US	Hologic	nitinol (nickel/titanium)
Q	US	Hologic	nitinol (nickel/titanium)
X	US	Hologic	nitinol (nickel/titanium)
infinity	US	Hologic	stainless steel
hourglass	MG	Hologic	titanium
sphere	MG	Hologic	nitinol (nickel/titanium)
Q	MG	Hologic	nitinol (nickel/titanium)
X	MG	Hologic	nitinol (nickel/titanium)
hourglass	MRI	Hologic	titanium
cork	MRI	Hologic	titanium
buckle	MRI	Hologic	stainless steel
infinity	MRI	Hologic	stainless steel
stoplight	MRI	Hologic	stainless steel



## Marker Compatibility for Ultrasound Breast Biopsy



Biopsy Device	Catalog Number (SKU)	Gauge	Length	Shape	Metal	Bio-absorbable Carrier	Deployment Method	# per box
	CeleroMark			Cork	Ti	No	End Deploy (Introducer or Free Hand)	10
	CeleroMark-2S			Hourglass	Ti	No	End Deploy (Introducer or Free Hand)	10
	Smark-Celero			Mini Cork	Ti	Yes	End Deploy (Introducer or Free Hand)	10
	Smark-Celero-2S	15G	10cm	Top Hat	Ti	Yes	End Deploy (Introducer or Free Hand)	10
	Smark-U-ss1			Buckle	SS	Yes	End Deploy (Introducer or Free Hand)	10
	Smark-U-ss2			Infinity	SS	Yes	End Deploy (Introducer or Free Hand)	10
	Smark-U-ss3			Stoplight	SS	Yes	End Deploy (Introducer or Free Hand)	10
	351260			Conic	Nitinol	No	End Deploy (Introducer or Free Hand)	10
Celero, Sertera,	351210			X	Nitinol	No	End Deploy (Introducer or Free Hand)	10
ATEC with introducer &	351220			Q	Nitinol	No	End Deploy (Introducer or Free Hand)	10
other core	351230		10cm	Vision	Nitinol	No	End Deploy (Introducer or Free Hand)	10
needle devices	271510			Eye	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	351280			U	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	351262	18G	12cm	Conic	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	351212			X	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	351222			Q	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	351232			Vision	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	271512			Eye	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	351282			U	Nitinol	No	End Deploy (Introducer or Free Hand)	10
	Smark-A1312-ss2			Infinity	SS	Yes	Side Deploy (Needle hub)	10
	Smark-ATEC-13-12			Mini Cork	Ti	Yes	Side Deploy (Needle hub)	10
	Smark-ATEC-2s-13-12	12G	13cm	Top Hat	Ti	Yes	Side Deploy (Needle hub)	10
	TriMark TD 1312			Cork	Ti	No	Side Deploy (Needle hub)	10
ATEC	TriMarkTD-2S-13-12			Hourglass	Ti	No	Side Deploy (Needle hub)	10
side deploy	Smark-ATEC-13-09			Mini Cork	Ti	Yes	Side Deploy (Needle hub)	10
	Smark-ATEC-2s-13-09	0.5	40	Top Hat	Ti	Yes	Side Deploy (Needle hub)	10
	TriMarkTD-2S-13-09	9G	13cm	Hourglass	Ti	No	Side Deploy (Needle hub)	10
	TriMark TD 1309			Cork	Ti	No	Side Deploy (Needle hub)	10

## **BD** Breast Tissue Markers

### Ordering Information

Catalog Number  ItraCor™ Breast 7	Use With Tissue Marker	Gauge	Material		hape	Enhancements	Specifications <sup>*</sup>
UCTC17GSS	Independently or	17G	316L Stainless Steel	Spring	M	N/A	10 cm rigid needle contains one radiopaque marker in center position and 2 PEG plugs in the distal a
	through a coaxial Breast Tissue Marker	170	STOL Stalliless Steel	Spring		N/A	proximal positions.
	Independently or	170	Nitinal	Ding		NI/A	10 and initiative and a contained and and in a contained and and in a contained and a containe
UCTW17	through a coaxial	17G	Nitinol	Ring	No.	N/A	10 cm rigid needle contains one radiopaque marker.
traClip <sup>™</sup> Breast	lissue Markers	476	T	D:LL	O	N//	
861017		17G	Titanium	Ribbon	X	N/A	10 cm rigid needle contains one radiopaque marker.
861217		17G	Titanium	Ribbon	X	N/A	12 cm rigid needle contains one radiopaque marker.
862017		17G	Inconel <sup>™</sup> 625	Wing	V	N/A	10 cm rigid needle contains one radiopaque marker.
863017	Independently or through a coaxial	17G	Titanium	Ribbon	$\Lambda$	Yes	10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
864017		17G	BioDur <sup>™</sup> 108	Coil	Cam.	N/A	10 cm rigid needle contains one radiopaque marker.
865017		17G	Titanium	Ribbon	8	N/A	MRI compatible 10 cm rigid needle contains one radiopaque marker.
865517		17G	Titanium	Ribbon	8	N/A	MRI compatible 15 cm rigid needle contains one radiopaque marker.
traClip™ Dual Tr	r <mark>igger</mark> Breast Tissue Ma	rkers					
862017D		17G	Inconel <sup>™</sup> 625	Wing	C	Yes	10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
862017DL		17G	Inconel <sup>™</sup> 625	Wing		Yes	12 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
863017D		17G	Titanium	Ribbon		Yes	10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
863017DL		17G	Titanium	Ribbon	1,7	Yes	12 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
864017D	Independently or through a coaxial	17G	BioDur <sup>™</sup> 108		 17	Yes	
				Coil	, mm		10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
864017DL		17G	BioDur <sup>™</sup> 108	Coil	(° I)	Yes	12 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
866017D		17G	Titanium	Heart		Yes	10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
867017D		17G	BioDur <sup>™</sup> 108	Venus	L	Yes	10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer.
l Mark UltraCo	r™ Breast Tissue Markei	S			200		
MUTC005SS	Independently or	14G	316L Stainless Steel	Omega	R	Yes, 4-6 weeks	10 cm rigid needle contains 4 PLA/PGA pellets and one radiopaque marker in distal position.
GMUTC005T	through a coaxial	14G	Titanium	S	5	Yes, 4-6 weeks	10 cm rigid needle contains 4 PLA/PGA pellets and one radiopaque marker in distal position.
l Mark Ultra™ B	Breast Tissue Markers						
MUEC10GSS	EnCor™ Probe	10G	316L Stainless Steel	Omega	R	Yes, 4-6 weeks	Applicator with side deployment contains 10 PLA/PGA pellets and one radiopaque marker located in center position.
GMUEC7GSS	EnCor <sup>™</sup> Probe	7G	316L Stainless Steel	Omega	8	Yes, 4-6 weeks	Applicator with side deployment contains 10 PLA/PGA pellets and one radiopaque marker located in center position.
noMark™ Ultra(	 Cor™ Breast Tissue Marl	(ers			1,		center position.
SMUC10R	eor Breast Hissac Mari	14G	Titanium	Ribbon		Yes	10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with P
SMUC10C		14G	BioDur <sup>™</sup> 108	Coil	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Yes	polymer, located in the center position.  10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with P
	Independently or through a coaxial				61		polymer, located in the center position.  10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with P
SMUC10H		14G	Titanium	Heart		Yes	polymer, located in the center position.  10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with P
SMUC10V		14G	BioDur <sup>™</sup> 108	Venus	1)	Yes	polymer, located in the center position.
SMUC13R		14G	Titanium	Ribbon	Λ	Yes	13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PV polymer, located in the center position.
SMUC13C	Independently or with EnCor™ coaxial, EnCor™ MRI coaxial and	14G	BioDur <sup>™</sup> 108	Coil		Yes	13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PV. polymer, located in the center position.
SMUC13H	Eviva™ coaxial with Adapters	14G	Titanium	Heart		Yes	13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PV polymer, located in the center position.
SMUC13V		14G	BioDur <sup>™</sup> 108	Venus		Yes	13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PV. polymer, located in the center position.
noMark™ Ultra	Breast Tissue Markers	1				1	
SMEC7R	EnCor <sup>™</sup> Probe	7G	Titanium	Ribbon		Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, intervith PVA polymer, located in the center position.
SMEC7C	EnCor <sup>™</sup> Probe	7G	BioDur™ 108	Coil	17	Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interv
SMEC10R	EnCor <sup>™</sup> Probe	10G	Titanium	Ribbon	<u> </u>	Yes	with PVA polymer, located in the center position.  Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interv
					, mm		with PVA polymer, located in the center position.  Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interv
SMEC10C	EnCor <sup>™</sup> Probe	10G	BioDur <sup>™</sup> 108	Coil	2	Yes	with PVA polymer, located in the center position.  Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interv
SMEC12R	EnCor™ Probe 	12G	Titanium	Ribbon	V	Yes	with PVA polymer, located in the center position.
SMEC12C	EnCor <sup>™</sup> Probe	12G	BioDur™ 108	Coil		Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwith PVA polymer, located in the center position.
SMMA11R	Mammotome <sup>™</sup> Probe	11G	Titanium	Ribbon	The state of the s	Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwith PVA polymer, located in the center position.
SMMA11C	Mammotome <sup>™</sup> Probe	11G	BioDur <sup>™</sup> 108	Coil		Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwith PVA polymer, located in the center position.
SMAT9R	ATEC <sup>™</sup> Probe	9G	Titanium	Ribbon	1	Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interview with PVA polymer, located in the center position.
SMAT9C	ATEC™ Probe	9G	BioDur™ 108	Coil	17	Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwith PVA polymer, located in the center position.
SMAT12R	ATEC™ Probe	12G	Titanium	Ribbon		Yes	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interv
					/\ 		with PVA polymer, located in the center position.  Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interv
SMAT12C	ATEC™ Probe	12G	BioDur <sup>™</sup> 108	Coil		Yes	with PVA polymer, located in the center position.  Applicator with end deployment contains 3 PGA microfiber pads with one radiopaque marker, interv
SMEV9R	Eviva <sup>™</sup> Probe	9G	Titanium	Ribbon	T	Yes	with PVA polymer, located in the center position.
SMEV9C	Eviva™ Probe	9G	BioDur <sup>™</sup> 108	Coil		Yes	Applicator with end deployment contains 3 PGA microfiber pads with one radiopaque marker, interviewth PVA polymer, located in the center position.
<b>10Mark</b> ™ Breas	t Tissue Markers				h		And the state of t
SMEC12GSS	EnCor <sup>™</sup> Probe	12G	316L Stainless Steel	Omega	X	Yes, 3 weeks	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position.
SMTEC10G	EnCor <sup>™</sup> Probe	10G	Titanium	0	0	Yes, 3 weeks	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position.
SMEC10GSS	EnCor <sup>™</sup> Probe	10G	316L Stainless Steel	М	M	Yes, 3 weeks	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position.
SMEC7GSS	 EnCor <sup>™</sup> Probe	7G	316L Stainless Steel	М	M	Yes, 3 weeks	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position.
SMTMT11G	Mammotome <sup>™</sup> Probe	11G	Titanium	0	Ù	Yes, 3 weeks	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker
SMTSU9G	ATEC™ Probe				Ô	Yes, 3 weeks	located in the center position.  Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker
		9G	Titanium	0	V		located in the center position. Designed to be inserted through the ATEC™ 9g cannula.
SMRSU9GT	ATEC™ Probe	9G	Titanium	Х	Λ	Yes, 3 weeks	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. Designed to be inserted through rear of the ATEC 9g biopsy probe.
SMRSU12GT	ATEC <sup>™</sup> Probe	12G	Titanium	S	>	Yes, 3 weeks	Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. Designed to be insertedthrough rear of the ATEC™ 12g biopsy probe.
SMSE9GT	Eviva™ Probe	9G	Titanium	Х	X	Yes, 3 weeks	Applicator with end deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position.
	Cor™ MRI Breast Tissue	Markers			B. 4		
noMark™ Ultra(	20. 11.112 21 2432 113342	:	The state of the s		0.0		
noMark™ Ultra( IUCMRI14GSS	Independently or	14G	316L Stainless Steel	М	M	Yes, 3 weeks	13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker located in the center position.

\* PVA — polyvinyl alcohol; PGA — polyglycolic acid; PLA — polylactic acid; PEG — polyethylene glycol



Legend

EnCor™

 $Mammotome^{\text{\tiny{M}}}$ 

Hologic™

Universal



# Marker Compatibility for Stereotactic Breast Biopsy

	SecurM	lark® Biopsy Site	e Marker		Tuma	ırk® Biopsy Site I	Marker	TriMark® Bio	psy Site Marker
Buckle	infinity	Stoplight	Mini Cork	Top Hat	Q	Vision	Х	Cork	Hourglasss
	03	330			and the same of th		James		

Biopsy Device	Catalog Number (SKU)	Gauge	Length	Shape	Metal	Bio-absorbable Carrier	Deployment Method	# per box
	TUMARK-BREV-P-V-02		12.35cm	VISION	Nitinol	No	Introducer	10
	TUMARK-BREV-P-X-02	-	12.350111	×	Nitinol	No	Introducer	10
Duarrana	TUMARK-BREV-P-Q-02	100	12.55cm	Q	Nitinol	No	Introducer	10
Brevera	TUMARK-BREV-S-V-02	18G	12.75cm	VISION	Nitinol	No	Introducer	10
	TUMARK-BREV-S-X-02		12.75011	×	Nitinol	No	Introducer	10
	TUMARK-BREV-S-Q-02		12.95cm	Q	Nitinol	No	Introducer	10
	Smark-Eviva-10		10 am	Mini Cork	Ti	Yes	Introducer	10
	Smark-Eviva-2s-10		10cm	Top Hat	Ti	Yes	Introducer	10
	Smark-E13-ss1			Buckle	SS	Yes	Introducer	10
	Smark-E13-ss2	12G		Infinity	SS	Yes	Introducer	10
	Smark-E13-ss3		13cm	Stoplight	SS	Yes	Introducer	10
Eviva and Brevera	Smark-Eviva-13			Mini Cork	Ti	Yes	Introducer	10
	Smark-Eviva-2s-13			Top Hat	Ti	Yes	Introducer	10
	TriMark-Eviva-10		10	Cork	Ti	No	Introducer	10
	TriMark-Eviva-2S-10	15G	10cm	Hourglass	Ti	No	Introducer	10
	TriMark-Eviva-13	15G	42	Cork	TI	No	Introducer	10
	TriMark-Eviva-2S-13		13cm	Hourglass	Ti	No	Introducer	10
	TUMARK-E13-S-V-02		12.05	VISION	Nitinol	No	Introducer	10
	TUMARK-E13-S-X-02		12.95cm	×	Nitinol	No	Introducer	10
Eviva	TUMARK-E13-S-Q-02		13.2cm	Q	Nitinol	No	Introducer	10
EVIVA	TUMARK-E13-P-V-02	18G	12 2	VISION	Nitinol	No	Introducer	10
	TUMARK-E13-P-X-02		13.3cm	×	Nitinol	No	Introducer	10
	TUMARK-E13-P-Q-02		13.55cm	Q	Nitinol	No	Introducer	10

Biopsy Device	Catalog Number (SKU)	Gauge	Length	Shape	Metal	Bio-absorbable Carrier	Deployment Method	# per box
	TriMarkTD-2S-13-09			Hourglass	Ti	No	Needle Hub	10
	Smark-ATEC-13-09		40	Mini Cork	Ti	Yes	Needle Hub	10
	Smark-ATEC-2s-13-09		13cm	Top Hat	Ti	Yes	Needle Hub	10
	TriMark TD 1309			Cork	Ti	No	Needle Hub	10
	Smark-A3609-ss1	9G		Buckle	SS	Yes	Handpiece	10
	Smark-Atec-2s-36-09			Top Hat	Ti	Yes	Handpiece	10
	Smark-ATEC-36-09	-	36cm	Mini Cork	Ti	Yes	Handpiece	10
	TriMark TD 3609			Cork	Ti	No	Handpiece	10
ATEC	TriMarkTD-2S-36-09			Hourglass	Ti	No	Handpiece	10
	TriMark TD 1312			Infinity	SS	Yes	Needle Hub	10
	TriMarkTD-2S-13-12		13cm	Cork	Ti	No	Needle Hub	10
	Smark-A1312-ss2			Hourglass	Ti	No	Needle Hub	10
	Smark-ATEC-13-12	12G		Mini Cork	Ti	Yes	Needle Hub	10
	Smark-ATEC-2s-13-12			Top Hat	Ti	Yes	Needle Hub	10
	Smark-ATEC-36-12			Mini Cork	Ti	Yes	Handpiece	10
	TriMark TD 3612		36cm	Cork	Ti	No	Handpiece	10
	TriMarkTD-2S-36-12			Hourglass	Ti	No	Handpiece	10







#### Tumark® Marker

Intelligently designed to provide long term ultrasound visibility, non-bioabsorbable, bio-compatible permanent marker with excellent visibility under mammography at deployment.1

#### SecurMark® Marker

The bio-absorbable suture-like net that carries a bio-compatible permanent marker, is designed to minimize movement within the biopsy cavity and enhance ultrasound visualization for three to four weeks post-biopsy.2

#### TriMark® Marker

Reliable and simple bio-compatible Titanium metal markers, optimal for thin-breasted patients and superficial lesions.

1. In 85% of marker placements, physicians stated that the ultrasound visibility was good to excellent upon deployment. In 56% of marker placements, physicians stated that ultrasound visibility was excellent upon deployment. Based on Tumark® Marker Data Collection Study DHM-06169, 3 clinicians at 3 hospitals for 90 marker placements. Hologic Data On File 2017 2. Based on Clinical Evaluation Report DHM-08585. Visibility is dependent on surrounding tissue, experience may vary.

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### **Marker Compatibility** for MRI Breast Biopsy

SecurMark® Biopsy Site Marker

Buckle infinity

Stoplight







Cork

Hourglasss





Biopsy Device	Catalog Number (SKU)	Gauge	Length	Shape name or Shadow?	Metal	Bio-absorbable Carrier	Deployment Method	# per box	
	Smark-M-ss1	12G		Buckle	SS	Yes	Introducer	10	
	Smark-M-ss2			Infinity	SS	Yes	Introducer	10	
ATEC MRI	Smark-M-ss3			13cm	Stoplight	SS	Yes	Introducer	10
	TriMark TD 13MR				Cork	Ti	No	Introducer	10
	TriMarkTD-2S-13-MR	9G		Hourglass	Ti	No	Introducer	10	

	*
SecurMark® Marker	TriMark® Marker
The bio-absorbable suture-like net that carries a bio-compatible permanent marker, is designed to <b>minimize movement</b> within the biopsy cavity and <b>enhance ultrasound visualization</b> for three to four weeks post-biopsy. <sup>1</sup>	Reliable and simple bio-compatible Titanium metal markers, optimal for thin-breasted patients and superficial lesions.

<sup>1.</sup> Based on Clinical Evaluation Report DHM-08585. Visibility is dependent on surrounding tissue, experience may vary.