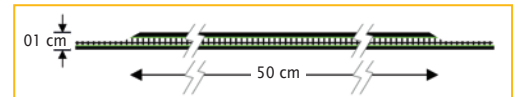


DynaMesh®-SIS direct implants are designed as a midurethral sling for soft tissue reinforcement of the pelvic floor as part of the surgical treatment of stress urinary incontinence caused by a hypermobile urethra and/or intrinsic sphincter deficiency.

## DynaMesh®-SIS direct

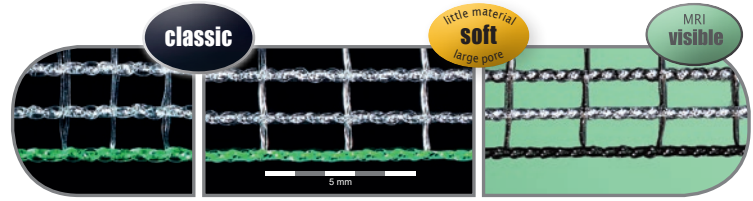
DynaMesh®-SIS direct	01 cm x 50 cm	PV211050F1	BX = 1 piece
		PV211050F3	BX = 3 pieces
DynaMesh®-SIS direct soft	01 cm x 50 cm	PV411050F1	BX = 1 piece
		PV411050F3	BX = 3 pieces
DynaMesh®-SIS direct visible	01 cm x 50 cm	PV471050F1	BX = 1 piece
		PV471050F3	BX = 3 pieces



## Use and Properties

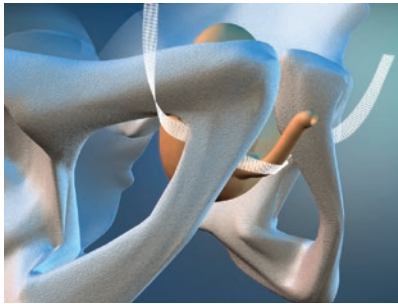
Product	DynaMesh®-SIS direct	DynaMesh®-SIS direct soft	DynaMesh®-SIS direct visible
Field of application	stress urinary incontinence (SUI)		
Surgical access	transvaginal		
Surgical technique	TOT - transobturator - outside-in		
Fixation	none		
Specially Warp-knitted Selvedges		●	
Shape stability [TR1,TR12]		●	
Defined elasticity [TR10]		●	
Visible technology	●	●	●
Polymer (monofilament)		PVDF	
Biocompatibility [1 <sup>A</sup> ,2 <sup>A</sup> ,4 <sup>A</sup> ,68 <sup>A</sup> ,100 <sup>A</sup> ,TR1]		●	
Ageing resistance [101,2 <sup>A</sup> ,5 <sup>B</sup> ,52 <sup>B</sup> ,93 <sup>A</sup> ,27 <sup>A</sup> ]		●	
Classification (Klinge's classification [8]) [TR11]		1a	

● Applies to all product sizes  
● Does not apply  
[#] Reference "#" (see "References")  
[#<sup>A</sup>] Reference "#" (see "References"), "A": limitation "animal trial"  
[#<sup>B</sup>] Reference "#" (see "References"), "B": limitation "in-vitro trial"  
[TR#] Internal test-report (see "internal test-report references")



DynaMesh®-SIS direct   DynaMesh®-SIS direct soft   DynaMesh®-SIS direct visible

Transobturator (outside-in)



DynaMesh®-SIS direct implants are positioned using the outside-in technique in a transobturator tape position.

Several reusable instruments are available separately to assist the positioning of DynaMesh®-SIS direct implants:



Diameter: 5 - 7 cm

**DynaMesh®-IST01/-IST02/-IST03:**

Instrument set consisting of two instruments (right and left side) for transobturator positioning through transvaginal access using the outside-in technique.



**DynaMesh®-IVT01:**

Instrument for transobturator positioning through transvaginal access using the outside-in technique.

VI045en	DynaMesh®-SIS direct - Animation: SUI Treatment - Transobturator (out/in) - TOT <a href="https://de.dyna-mesh.com/Vi045en">https://de.dyna-mesh.com/Vi045en</a>	
VI021xx	DynaMesh®-SIS direct - Animation: SUI Treatment - Transobturator (out/in) - TOT 8/4 <a href="https://de.dyna-mesh.com/Vi021xx">https://de.dyna-mesh.com/Vi021xx</a>	

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