

Materials List for

Full Endoscopic Transforaminal Thoracic Discectomy Operative Technique

Sean M. Barber¹, Meng Huang¹

¹Department of Neurosurgery, Houston Methodist Neurological Institute

Corresponding Author

Sean M. Barber

sbarber@houstonmethodist.org

Citation

Barber, S.M., Huang, M. Full Endoscopic Transforaminal Thoracic Discectomy Operative Technique. *J. Vis. Exp.* (2023), e65951, doi:10.3791/65951 (2024).

Date Published

January 12, 2024

DOI

10.3791/65951

URL

jove.com/video/65951

Materials

Name	Company	Catalog Number	Comments
#10 blade scalpel			
3-0 Monocryl suture	Ethicon	Y427H	
40 x 2 mm Guglielmi Detachable Coil	Boston Scientific/Target	M0013612040	
C-arm/fluoroscope	GE Healthcare		
Dermabond Topical Skin Adhesive	Ethicon	DNX6	
Endoscope	Tessys, Joimax gmbh, Karlsruhe, Germany		
Endoscopic Cannula	Tessys, Joimax gmbh, Karlsruhe, Germany		
Endoscopic Drill/"Shrill"	Joimax gmbh, Karlsruhe, Germany		
Endoscopic Irrigation Tubing	Joimax gmbh, Karlsruhe, Germany		
Endoscopic Tower	Joimax gmbh, Karlsruhe, Germany		
Guidewire/K-wire	Joimax gmbh, Karlsruhe, Germany		
Jamshidi needle	Joimax gmbh, Karlsruhe, Germany		Biopsy needle
Lead apron			
Normal saline			
Radiolucent operating table	Mizuho OSI Jackson Modular Surgical Table		
Surgical drapes	Joimax gmbh, Karlsruhe, Germany		
Surgical prep			
Tessys Endo-Flexprobe	Joimax gmbh, Karlsruhe, Germany	TEFP32020	