## PENN ENDO CREATION INSTRUMENTS

according to Dr. Syngcuk Kim



8311	Penn Endo Retractor Set
7571	Handle for Endo retractor with screw, 115 mm (2 x in set)
8467	Retractor blade, angled, tapered and serrated at the tip, 12 mm, straight edge
8468	Retractor blade, angled, tapered and serrated at the tip, 15 mm, straight edge
8469	Retractor blade, angled, tapered and serrated at the tip, 12 mm, inclined edge left side
8470	Retractor blade, angled, tapered and serrated at the tip, 12 mm, inclined edge right side
8471	Retractor blade, angled, tapered and serrated at the tip, 15 mm, inclined edge left side
8472	Retractor blade, angled, tapered and serrated at the tip, 15 mm, inclined edge right side
8473	Retractor blade, angled, tapered and serrated at the tip, 12 mm, notched working end



These new retractors are specially-designed. The thin serrated blades efficiently hold the tissue atraumatically. The blades are angled left and right 15 degrees. When doing surgery the patients' chins are NOT straight – they are always tilted to right or left slightly. To compensate for this defect, the newly designed retractors with 15 degree angles will anchor the retractors at the correct level.



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