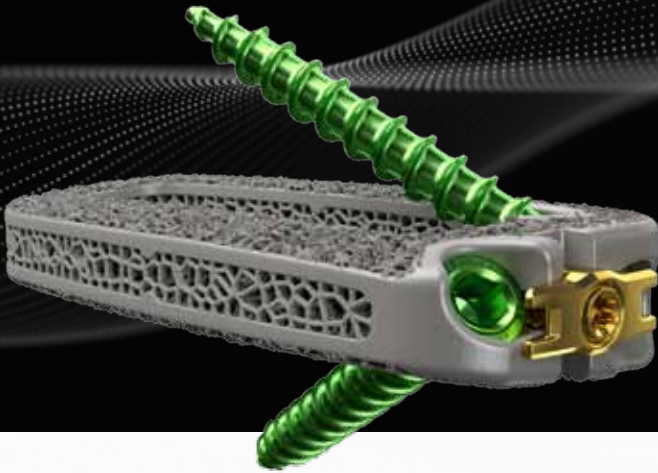


Tesera[®]-KXL

Lateral Lumbar Interbody Fusion System



REVOLUTIONARY DESIGN

Tesera[®]-KXL Lateral Interbody implants feature our Resilience[®] low-modulus technology to help minimize stress shielding and subsidence, while the endplates integrate Tesera[®] Trabecular Technology to promote long term fixation through a porous, micro-rough surface that supports bony in-growth. A smooth bullet nosed tip combined with midline markers assist with insertion and final placement of the Tesera-K XL Implant.



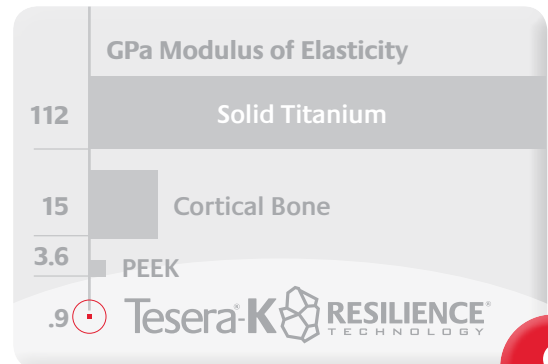
ANGLED INSTRUMENTATION

The Tesera[®]-KXL system features angled instrumentation to permit access to the lateral spine in patients with high iliac crest or through an anterior to psoas approach. The innovative Omni-Angle inserter allows surgeons to use the same inserter for multiple approaches and patient positions.



ABOUT RESILIENCE[®] TECHNOLOGY

Our dual-wall lattice structure allows for ultralow stiffness compared to traditional PEEK or titanium implants, reducing stress shielding and subsidence. Tesera[®]-K implants are 3x less stiff than PEEK, and fall within the modulus range of cancellous bone.



Elasticity of

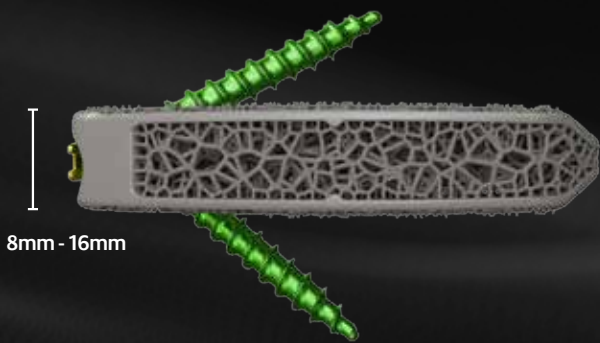


* Average values for Tesera[®]-K XL. Other product data on file with Kyocera.

FULL ARRAY OF SIZES

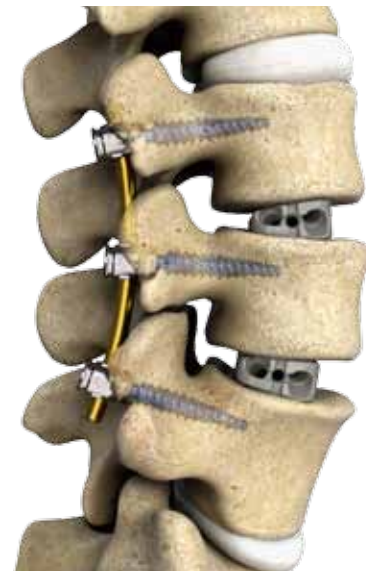
Tesera®KXL implants are available in 2 widths and a wide range of lengths and lordotic angles. Heights range from 8mm to 20mm. Certain heights and dual screw configurations are not compatible with each sizing option.

LORDOTIC ANGLES*	0° 	7° 	12° 	17° 	WIDTHS	 18mm	 22mm
LENGTHS	 40mm	 45mm	 50mm	 55mm	 60mm		
HEIGHTS*	 8mm	 10mm	 12mm	 14mm	 16mm	*Heights up to 20mm & angles up to 22° special area order	



Tesera®-KXL

- Resilience® low-modulus, load-sharing structure
- Tesera® Trabecular Porous titanium surfaces
- Angled Instrumentation to permit access in complex approaches and anatomy
- Comprehensive offering of footprints and lordotic options
- Non-standalone system requiring supplemental fixation



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