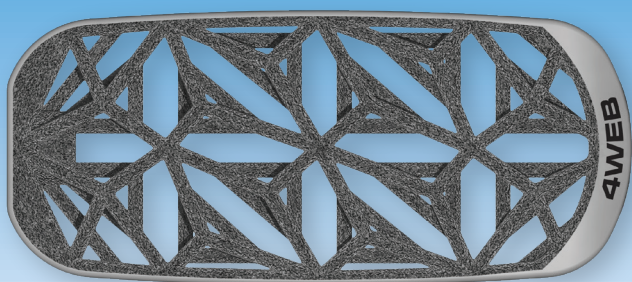




LATERAL SPINE *TRUSS* SYSTEM™ HYPERLORDOTIC*

4WEB's *TRUSS* Implant Technology™ redefined the standard of care as the first FDA-cleared 3D printed interbody fusion device with an Advanced Structural Design. The LSTS continues the legacy of delivering innovation, strength, and performance to every procedure.



THERAPEUTIC BY DESIGN™

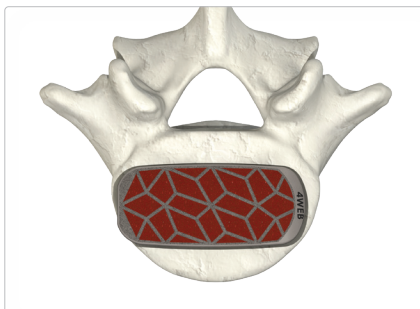
- ▶ Truss Implant Technology™ provides a synergistic relationship between the hierarchical surface roughness and the macro architecture.¹
- ▶ After surface features initiate osteogenic activity, the structural mechanics of the truss implant provide a mode of action that converts physiologic load into therapeutic strain at the surgical site, amplifying osteogenic activity in local osteo-biologic material.²
- ▶ This therapeutic effect provides ongoing support while biologic fusion takes place.³

Open Architecture Design allows for bone growth throughout the entire implant construct³

Snowshoe Interface distributes load across the bone contact surface, reducing the risk of subsidence³

Lattus360 Access System for use in both direct lateral and ATP procedures*

Bi-convex anatomic structure is designed to increase the implant-to-endplate contact surface



¹ Rowe, et al., SMISS, Annual Forum '19, p.52

² Lee et al. Adv. Healthcare Mater. 2025, 2501856

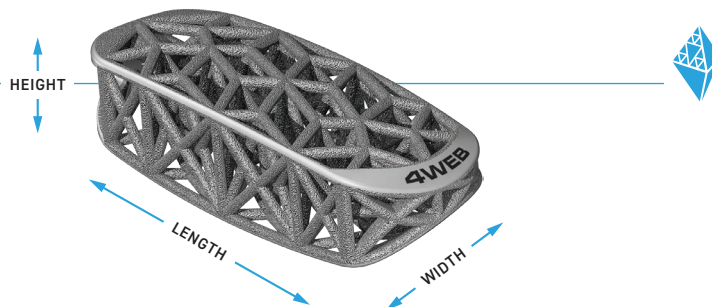
³ Data on file

* Not available outside the US

PRODUCT CATALOG



VISIT
PRODUCT
PAGE



LSTS IMPLANT SPECIFICATIONS

CATALOG #	FOOTPRINT (W, L, H)	LORDOSIS
18 DEGREE		
LSTS-SM1810-45-SP	18 x 45 x 10mm	18°
LSTS-SM1810-50-SP	18 x 50 x 10mm	18°
LSTS-SM1810-55-SP	18 x 55 x 10mm	18°
LSTS-SM1810-60-SP	18 x 60 x 10mm	18°
LSTS-SM1812-45-SP	18 x 45 x 12mm	18°
LSTS-SM1812-50-SP	18 x 50 x 12mm	18°
LSTS-SM1812-55-SP	18 x 55 x 12mm	18°
LSTS-SM1812-60-SP	18 x 60 x 12mm	18°
LSTS-SM1814-45-SP	18 x 45 x 14mm	18°
LSTS-SM1814-50-SP	18 x 50 x 14mm	18°
LSTS-SM1814-55-SP	18 x 55 x 14mm	18°
LSTS-SM1814-60-SP	18 x 60 x 14mm	18°
LSTS-SM1816-45-SP	18 x 45 x 16mm	18°
LSTS-SM1816-50-SP	18 x 50 x 16mm	18°
LSTS-SM1816-55-SP	18 x 55 x 16mm	18°
LSTS-SM1816-60-SP	18 x 60 x 16mm	18°
LSTS-MD1812-45-SP	22 x 45 x 12mm	18°
LSTS-MD1812-50-SP	22 x 50 x 12mm	18°
LSTS-MD1812-55-SP	22 x 55 x 12mm	18°
LSTS-MD1812-60-SP	22 x 60 x 12mm	18°
LSTS-MD1814-45-SP	22 x 45 x 14mm	18°
LSTS-MD1814-50-SP	22 x 50 x 14mm	18°
LSTS-MD1814-55-SP	22 x 55 x 14mm	18°
LSTS-MD1814-60-SP	22 x 60 x 14mm	18°
LSTS-MD1816-45-SP	22 x 45 x 16mm	18°
LSTS-MD1816-50-SP	22 x 50 x 16mm	18°
LSTS-MD1816-55-SP	22 x 55 x 16mm	18°
LSTS-MD1816-60-SP	22 x 60 x 16mm	18°
LSTS-MD1818-45-SP	22 x 45 x 18mm	18°
LSTS-MD1818-50-SP	22 x 50 x 18mm	18°
LSTS-MD1818-55-SP	22 x 55 x 18mm	18°
LSTS-MD1818-60-SP	22 x 60 x 18mm	18°
24 DEGREE		
LSTS-SM2412-45-SP	18 x 45 x 12mm	24°
LSTS-SM2412-50-SP	18 x 50 x 12mm	24°
LSTS-SM2412-55-SP	18 x 55 x 12mm	24°
LSTS-SM2412-60-SP	18 x 60 x 12mm	24°
LSTS-SM2414-45-SP	18 x 45 x 14mm	24°
LSTS-SM2414-50-SP	18 x 50 x 14mm	24°
LSTS-SM2414-55-SP	18 x 55 x 14mm	24°
LSTS-SM2414-60-SP	18 x 60 x 14mm	24°
LSTS-SM2416-45-SP	18 x 45 x 16mm	24°
LSTS-SM2416-50-SP	18 x 50 x 16mm	24°
LSTS-SM2416-55-SP	18 x 55 x 16mm	24°
LSTS-SM2416-60-SP	18 x 60 x 16mm	24°
LSTS-SM2418-45-SP	18 x 45 x 18mm	24°
LSTS-SM2418-50-SP	18 x 50 x 18mm	24°
LSTS-SM2418-55-SP	18 x 55 x 18mm	24°
LSTS-SM2418-60-SP	18 x 60 x 18mm	24°

CATALOG #	FOOTPRINT (W, L, H)	LORDOSIS
LSTS-MD2414-45-SP	22 x 45 x 14mm	24°
LSTS-MD2414-50-SP	22 x 50 x 14mm	24°
LSTS-MD2414-55-SP	22 x 55 x 14mm	24°
LSTS-MD2414-60-SP	22 x 60 x 14mm	24°
LSTS-MD2416-45-SP	22 x 45 x 16mm	24°
LSTS-MD2416-50-SP	22 x 50 x 16mm	24°
LSTS-MD2416-55-SP	22 x 55 x 16mm	24°
LSTS-MD2416-60-SP	22 x 60 x 16mm	24°
LSTS-MD2418-45-SP	22 x 45 x 18mm	24°
LSTS-MD2418-50-SP	22 x 50 x 18mm	24°
LSTS-MD2418-55-SP	22 x 55 x 18mm	24°
LSTS-MD2418-60-SP	22 x 60 x 18mm	24°
LSTS-MD2420-45-SP	22 x 45 x 20mm	24°
LSTS-MD2420-50-SP	22 x 50 x 20mm	24°
LSTS-MD2420-55-SP	22 x 55 x 20mm	24°
LSTS-MD2420-60-SP	22 x 60 x 20mm	24°
30 DEGREE		
LSTS-SM3014-45-SP	18 x 45 x 14mm	30°
LSTS-SM3014-50-SP	18 x 50 x 14mm	30°
LSTS-SM3014-55-SP	18 x 55 x 14mm	30°
LSTS-SM3014-60-SP	18 x 60 x 14mm	30°
LSTS-SM3016-45-SP	18 x 45 x 16mm	30°
LSTS-SM3016-50-SP	18 x 50 x 16mm	30°
LSTS-SM3016-55-SP	18 x 55 x 16mm	30°
LSTS-SM3016-60-SP	18 x 60 x 16mm	30°
LSTS-SM3018-45-SP	18 x 45 x 18mm	30°
LSTS-SM3018-50-SP	18 x 50 x 18mm	30°
LSTS-SM3018-55-SP	18 x 55 x 18mm	30°
LSTS-SM3018-60-SP	18 x 60 x 18mm	30°
LSTS-SM3020-45-SP	18 x 45 x 20mm	30°
LSTS-SM3020-50-SP	18 x 50 x 20mm	30°
LSTS-SM3020-55-SP	18 x 55 x 20mm	30°
LSTS-SM3020-60-SP	18 x 60 x 20mm	30°
LSTS-MD3016-45-SP	22 x 45 x 16mm	30°
LSTS-MD3016-50-SP	22 x 50 x 16mm	30°
LSTS-MD3016-55-SP	22 x 55 x 16mm	30°
LSTS-MD3016-60-SP	22 x 60 x 16mm	30°
LSTS-MD3018-45-SP	22 x 45 x 18mm	30°
LSTS-MD3018-50-SP	22 x 50 x 18mm	30°
LSTS-MD3018-55-SP	22 x 55 x 18mm	30°
LSTS-MD3018-60-SP	22 x 60 x 18mm	30°
LSTS-MD3020-45-SP	22 x 45 x 20mm	30°
LSTS-MD3020-50-SP	22 x 50 x 20mm	30°
LSTS-MD3020-55-SP	22 x 55 x 20mm	30°
LSTS-MD3020-60-SP	22 x 60 x 20mm	30°

Note: Anterior face of implants are laser-marked with letter "A"