

# TSIII $\varnothing$ 3.0 Implant

Strong Mini Solution

**OSSTEM<sup>®</sup>**  
IMPLANT

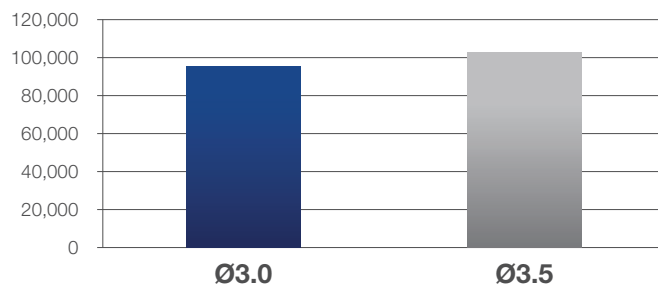


Implant designed for safe use in extremely narrow bone, where previous two-piece implants are difficult to install



## Smaller but stronger fatigue strength on fatigue life

Fatigue life (cycle)



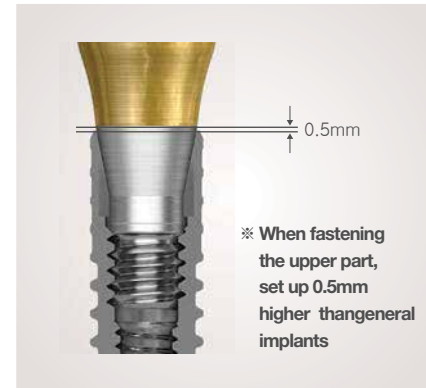
Fracture risk is reduced by reinforcing fatigue strength, to a level similar to that of  $\varnothing$ 3.5 fixture

※ 5mm cantilever fatigue test (applied loading : 350Ncm)

## 100% compatible with upper TS mini



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- Requires the cover screw and analog for Ø3.0 only



## Drilling Sequence & Spec.

### Drilling Sequence



Bone quality	Ø 2.2 drill	Ø 2.7 drill	F3.0 cortical drill	3.0 fixture
Soft	●			
Normal	●	●		Implant placement
Hard	●	●	●	

### Spec.

