

# Comparison of screw heads

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# Comparison of screw heads | **Screwheads**



**Screw:**

**S&N  
Trigen  
Internal Hex  
Captured  
Screw**

**S&N  
Trigen  
L-P Screw**

**Depuy  
Synthes  
Lock Screw**

**Depuy  
Synthes  
ASLS**

**Stryker  
T2  
Locking  
Screw Fully  
Threaded**

**Stryker  
IMN Screws  
Locking  
Screw**

**Stryker  
IMN Screws  
Advanced  
Locking  
Screw**

Disclaimer:

-The pictures of the screwheads are to illustrate the geometry, only. The size of the screwheads cannot be compared based on the pictures, since different zoom factors are possible.

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# Comparison of screw heads | Screwheads



<b>Screw:</b>	<b>S&amp;N Trigen Internal Hex Captured Screw</b>	<b>S&amp;N Trigen L-P Screw</b>	<b>Depuy Synthes Lock Screw</b>	<b>Depuy Synthes ASLS</b>	<b>Stryker T2 Locking Screw Fully Threaded</b>	<b>Stryker IMN Screws Locking Screw</b>	<b>Stryker IMN Screws Advanced Locking Screw</b>
<b>Diameter:</b>	7.9mm [1]	7.9mm [1]	7.9mm [1]	7.9mm [1]	7.0mm [2]	7.0mm [3]	7.0mm [4]
<b>Height:</b>	4.8mm [1]	3.5mm [1]	3.5mm [1]	3.3mm [1]	3.1mm [2]	3.1mm [3]	3.1mm [4]

**Disclaimer:**

-The height of the screwhead is not always identical with the prominence of the screwhead in the bone, due to different screwhead designs. The height of the screwhead was measured from the top to the start of the shaft diameter of the screw.

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**Reference:**

- [1] Stryker internal measurement protocol D0000131437
- [2] Stryker Trauma GmbH Locking Screw Fully Threaded Drawing 68-2617277 / Rev G
- [3] Stryker Trauma GmbH Locking Screw Drawing 2360-5035 / Rev AB
- [4] Stryker Trauma GmbH Advanced Locking Screw Drawing 2361-5035 / Rev AB