

ATLAS Odontoid Screw HIGHLIGHTS

- Titanium raw material
- Cannulated screw design
- Useful in the cervical spine to stabilize odontoid fractures and to treat atlantoaxial instability
- ♀ Preservation of C1-C2 movement
- ♀ Early rehabilitation due to elimination of halo fixation
- ♀ High rate of fusion
- ♀ Wire Guided instrumentation allows correct placement of implant and instruments





ATLAS ODONTOID SCREW



PURPOSE OF USAGE

ATLAS Odontoid Screw is an implant that facilitates anterior approach to C1-C2 vertebra and allows reduction of odontoid fractures and direct screw fixation using titanium alloy screws. ATLAS Odontoid Screw is designed for fracture fixation of small bones and bone fragments, including odontoid fractures. It is produced from Titanium Alloy (Ti6Al4V Alloy) in accordance with ISO 5832-3 standard. ATLAS Odontoid Screw has implant options in various lengths and diameters suitable for the patient's anatomy. Complete preservation of C1-C2 movement is achieved through minimal surgical trauma.

INDICATIONS

→ For fracture fixation of small bones and small bone fragments including odontoid fractures.



SF-C-3-3/24.08.2020/R00